User's Manual

eClient® 630LT-GR

Touch Panel LCD Monitor integrated Windows-based Terminal

IMPORTANT

Please confirm the version of the software built in eClient, and refer to the suited User's Manual (Refer to the User's Manual Version List on next page).

This is the manual for the following software version.

- * Microsoft Windows CE: 2.12 Rev.1.64 or later
- * Microsoft Terminal Server Client: Ver.6.60 or later
- * ICA Client: Ver.6.20 [Build 992] or later

ACAUTION

Please carefully read the PRECAUTION section in the user's manual enclosed with the unit before using the unit.

This product has been adjusted specifically for use in the region to which it was originally shipped. If operated outside the region to which it was originally shipped, the product may not perform as stated in the specifications.



User's Manual Version List

A handling description changes with versions of the software built in eClient. Please refer to below.

NOTE

• The version of software built in eClient can be checked with a [System]-[ICA] tab of [Terminal Properties].

OS: Microsoft Windows CE 2.12

| Software Manual | Microsoft Windows CE | Microsoft Windows Terminal Server | ICA Client Software |
|--------------------|------------------------|---|-------------------------------------|
| E (This Manual) | 2.12 Rev.1.64 or later | Version 6.60 or later | Version 6.20 [Build992] or later |
| D | 2.12 Rev.1.62 or later | Version 6.53 or later | Version 6.20 [Build992] or later |
| С | 2.12 Rev.1.58 or later | Version 6.51 or later | Version 6.20 [Build992] or later |
| В | 2.12 Rev.1.50 or later | Version 6.28 or later | Version 6.20 [Build992] or later |
| А | 2.12 Rev.1.29 or later | Version 6.28 or later | Version 6.00 [Build923] or later |

SAFETY SYMBOLS

This manual uses the safety symbols below. They denote critical information. Please read them carefully.



WARNING

Failure to abide by the information in a WARNING may result in serious injury and can be life threatening.



CAUTION

Failure to abide by the information in a CAUTION may result in moderate injury and/or property or product damage.



Indicates a prohibited action.



Indicates to ground for safety.

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As an ENERGY STAR® Partner, Eizo Nanao Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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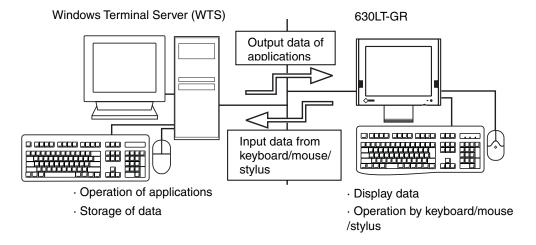
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1. INTRODUCTION

Thank you very much for purchasing the EIZO eClient 630LT-GR.

1-1. General Description

The 630LT-GR is a terminal which displays applications on a Windows Terminal Server (WTS) or a web site and conveys input by a keyboard or a mouse to the WTS. To operate the 630LT-GR, please connect it to a WTS with Microsoft Window NT Terminal Server Edition or Windows 2000 Server / Advanced Server / Datacenter Server.



1-2. Features

- Lower TCO*
 - *TCO (Total Cost of Ownership)
 Expense for managing and administrating computer systems.
- Saves Space and Power Consumption
- Less Heat, Less Noise
- Serial Port for Modem/PDA (*Hayes AT Compatible Modem Supported)
- Speakers Equipped
- PC card Slot for Modem Card, LAN Card, and Wireless LAN Card
- 2 USB Downstream Ports for USB HID Mouse and Keyboard
- Local Web Browser Added as a Default Connection
- Wake on LAN Supported
 - *Wake on LAN
 - Wake on LAN is a function starting the 630LT-GR by another computer on LAN.
- A Touch Panel and a Stylus Provided

1-3. Package Contents

Please contact your local dealer for assistance if any of the listed items are missing or damaged. Please make sure that all the listed items are in the package.

- 630LT-GR
- Mouse
- Power Cord
- Screw (M4 x 12 mm) x 4
- User's Manual
- Stickers of the Brightness Control Guide
- Stylus

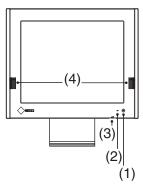
NOTE

- We recommend that you retain the original packing materials in case of future need.
- A keyboard is not included. It must be purchased separately.
- Key combinations on the keyboard can adjust brightness (see page 83). Key
 combinations for an adjustment are presented on the stickers. Please apply them
 for your convenience.

Please use the enclosed mouse. Eizo Nanao Corporation will no be held responsible for accident or damage caused by the use of a mouse manufactured by other companies.

1-4. Controls & Connectors

Front



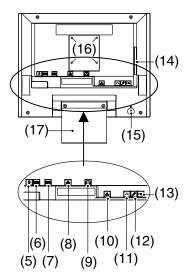
- (1) Power Switch
- (2) Power Indicator

| Green | Operation | |
|--------|----------------------------------|--|
| | Screen saver mode | |
| Yellow | Power save mode | |
| Off | Power off (Wake on LAN standby) | |

NOTE

- When turning off/on the unit, leave the unit off for a few seconds before turning it on again.
- (3) Volume
- (4) Speakers

Rear



- (5) Mouse Connector
- (6) Keyboard Connector
- (7) Serial Port (RS-232C)
- (8) Parallel Connector
- (9) Power Connector
- (10) Ethernet Connector (10 Base-T, 100 Base-TX)
- (11) Headphone Connector
- (12) Microphone Connector
- (13) USB Port (Downstream) x 2
- (14) PC Card Slot
- (15) Security Lock*1
- (16) Holes for Mounting an Arm Stand*2
- (17) Stand
- *1 This allows for connection of a security cable. This lock supports Kensington's MicroSaver security system. For further information, please consult:

Kensington Technology Group

2855 Campus Drive, San Mateo, CA

94403 USA

1-800-650-4242, x3348

Intl: 650-572-2700

Fax: 650-572-9675

http://www.kensington.com

*2 Please see "11. REFERENCE" on page 119 for details.

1-5. Overview

Directions for the 630LT-GR's Setup

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2. CONNECTING THE 630LT-GR

This chapter shows how to connect the 630LT-GR to a WTS.

2-1. Setting up the 630LT-GR

Please observe the following cautions when connecting the 630LT-GR.



Place the 630LT-GR on a strong, stable surface.

A unit placed on an inadequate surface may fall, resulting in injury or equipment damage. If the unit falls, disconnect the power immediately and have the unit checked by a qualified service engineer before using it again. Using a unit after it has been dropped may result in fire or electric shock.



Set the unit in an appropriate location.

- * Do not install in a dusty or humid environment.
- * Do not place in a location where steam can have direct contact with the screen.
- * Do not place near heat generating devices or a humidifier.

2-2. Connecting the 630LT-GR

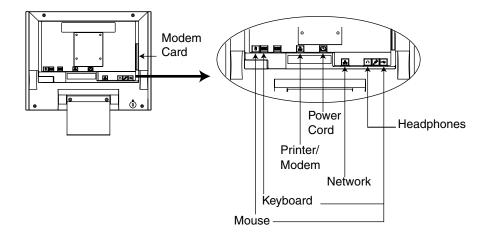
NOTE

- Before connecting the 630LT-GR, confirm the following:
 - The 630LT-GR is turned off.
 - The WTS is turned on.
- Connect the peripherals to the appropriate connectors of the unit.
- **1.** In case of connecting the WTS through LAN:
 Connect the 630LT-GR to the network with an ethernet cable.

In case of a dial-up or dial-in connection: Connect the 630LT-GR to a modem or a modem card.

NOTE

- If using a LAN card for the connection, Please Insert a LAN card after finishing the WBT Setup Wizard (see page 32).
- Please remove the lid on the side of the 630LT-GR before connecting a modem card.



2. Plug a keyboard and a mouse into the 630LT-GR. If using other devices, please connect them to the appropriate connectors.

3. Plug the power cord into the power connector.

AWARNING

Use the enclosed power cord and connect to the standard power outlet of your country.

Be sure to remain within the rated voltage of the power cord.

Not doing so may cause in fire or electric shock.

The equipment must be connected to a grounded main outlet.

Not doing so may cause in fire or electric shock.



3. SETTING UP THE 630LT-GR

This chapter presents how to prepare for a connection with a WTS when the 630LT-GR starts up for the first time.

3-1. WBT Setup Wizard

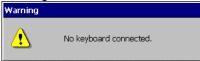
1. Turn on the power switch.

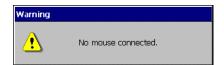
The power indicator turns green.

NOTE

• When no picture is displayed, or when the following message is shown on the screen, please refer to "8. Troubleshooting" on page 113.

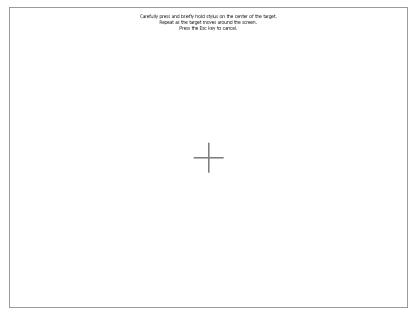
- Message -





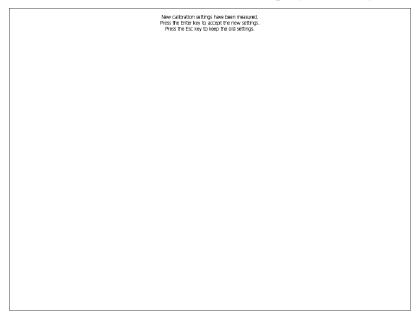
In use of a stylus or a finger as an input device, "No Mouse Connected!!" caution does not effect your operation.

2. "Touch panel calibration" is displayed.



Five targets are displayed on the screen. Press the targets with a stylus or a fingertip to locate the center of the touch panel. If you accidentally touched the screen in the wrong spot during calibration, you will distort the touch panel calibration.

3. "Calibration measured" window is displayed when you finished.



Click the "Enter" key to accept the settings.

4. "WBT Setup Wizard" is displayed.



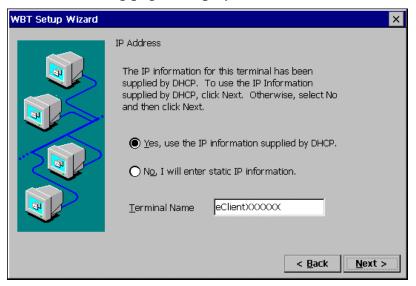
Click [Next>].

5. End User License Agreement page is displayed.



Read the content and click [Accept] to continue.

6. IP address setting page is displayed.



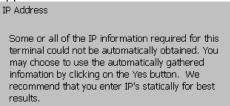
[Yes, use the IP information supplied by DHCP.]

Select this when using DHCP service. All the necessary information of the 630LT-GR including the IP address will be obtained by the DHCP.

[No, I will enter static IP information.]

......Select this when not using DHCP service. Enter the IP address of the 630LT-GR.

If DHCP service is not in operation, following message appears.



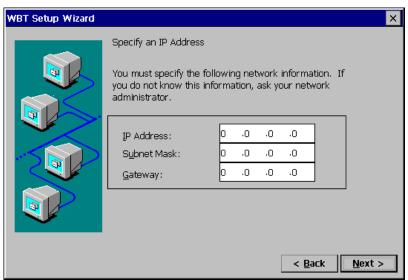
Type a [Terminal Name] for connection to a WTS by the RDP (Microsoft Remote Desktop Client) protocol.

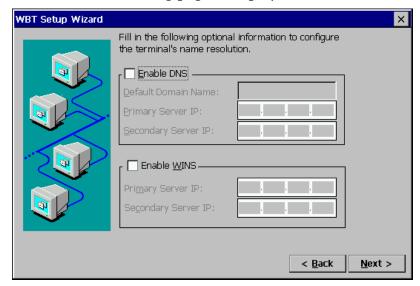
[Terminal Name]Type the name to identify this unit on the network.

Click [Next>].

Refer to step 8 if you select [Yes, use the IP information supplied by DHCP.] Refer to step 7 if you select [No, I will enter static IP information.]

7. IP address page is displayed.





8. DNS and WINS setting page is displayed.

This check box should be marked when DNS or WINS is used.

NOTE

• Skip the page by clicking [Next>] if DNS or WINS is not used.

If using DNS

Click the [Enable DNS] check box to activate this box.

[Default Domain Name] Type the default domain name.

[Primary Server IP].....Type the DNS primary Server IP address.

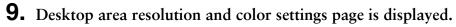
[Secondary Server IP]......Type the DNS secondary Server IP address.

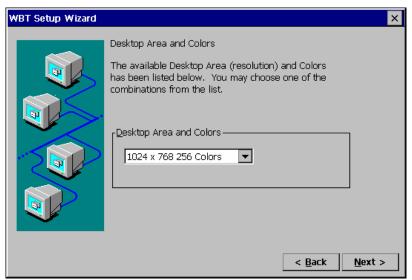
If using WINS

Click the [Enable WINS] check box to activate this box.

[Primary Server IP]......Type the WINS primary Server IP address.

[Secondary Server IP]Type the WINS secondary Server IP address.





Select the preferable display mode from the two available modes:

- · 1024 x 768 (256 colors)
- · 1024 x 768 (65,536 colors)

10. Browser Setup page is displayed.



Select $[\underline{Y}es]$ if you are setting up a web browser connection.

Click [Next>] when finished.

Refer to step 11 if selecting [\underline{Y} es].

Refer to step 15 if selecting $[N_{\underline{o}}]$.

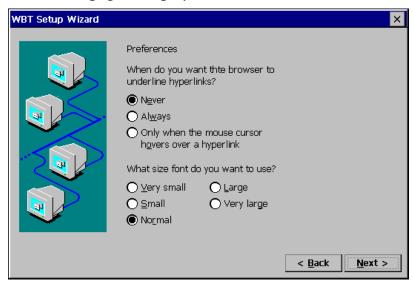
11. Browser URLs page is displayed.



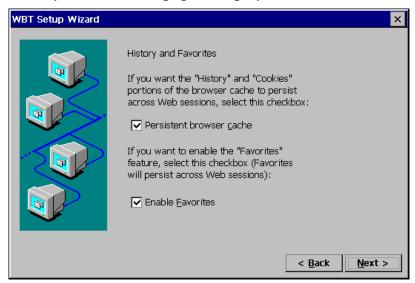
[Home Page:]Type the URL for the page to be displayed when
Internet Explorer starts up or the "Home" button is
clicked.

[Search Page:]Type the URL for the page to be displayed when the
"Search" button is clicked.

12. Preferences page is displayed.



13. History and Favorites page is displayed.

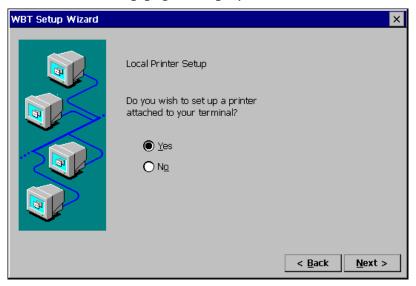


[Persistent browser <u>c</u>ache]...Click the check box if you want the "History" and "Cookies" portions of the browser cache to persist across Web sessions.

14. Proxy server selection page is displayed.



15. Local Printer Setup page is displayed.



NOTE

- The following is required to install a local printer;
 - * A printer is connected to the printer port or the serial connector of the 630LT-GR.
 - * An RDP protocol is used for connection to a WTS.
 - * Microsoft Windows 2000 Server / Advanced Server / Datacenter Server is installed in a WTS
- A Local Printer mentioned here is a printer connected directly to the Parallel Connector of the unit.

Select [Yes] when using a local printer.

Select [No] in the following cases:

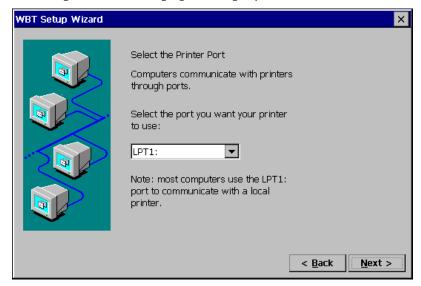
- * When not using a Local Printer
- * When using a ICA protocol for connection to a Server
- * When the OS of the Server is Windows NT Server 4.0 Terminal Server Edition

Click [Next>] when finished.

Refer to step 16 if selecting [Yes].

Refer to step 22 if selecting $[N_{\underline{o}}]$.

16. Printer port selection page is displayed.

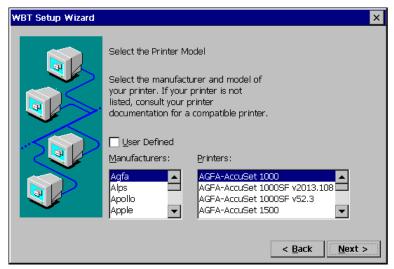


Select a printer port.

The 630LT-GR supports LPT1 and COM1.

Click [Next>].

17. Printer model selection page is displayed.



Select a manufacturer and model of your printer.

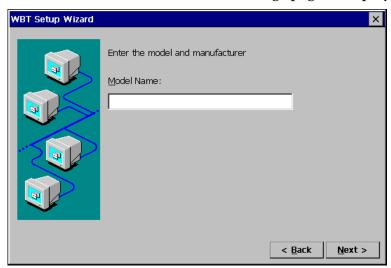
[<u>U</u>ser Defined]......Click the check box if your printer is not listed.

Click [Next>] when finished.

Refer to step 18 if clicking [User Defined].

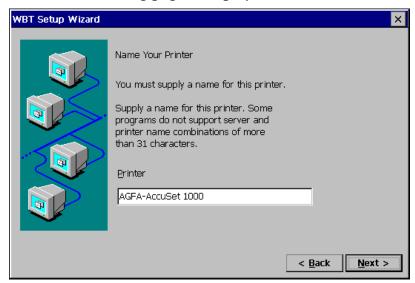
Refer to step 19 if not clicking [User Defined].

18. Printer model and manufacturer settings page is displayed.



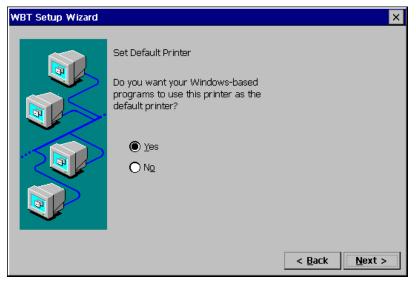
[Model Name]Type a model and manufacturer of your printer.

19. Printer name setting page is displayed.



Name the printer or use the indicated name. (Some programs do not support the Server and the printer name combinations of more than 31 characters.) Click $[\underline{N}ext>]$ when finished.

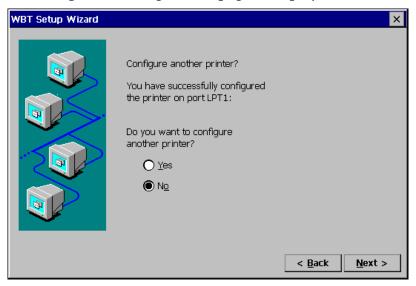
20. Default printer setting page is displayed.



Select [Yes] to set this printer as the default printer. Select [No] not to set this printer as the default printer.

Click [Next>].

21. Another printer configuration page is displayed.



Select [Yes] to configure another printer. Select [No] to finish printer settings.

Click [Next>] when finished. Refer to step 16 if selecting [Yes]. Refer to step 22 if selecting [No].

22. The last page of the "WBT Setup Wizard" is displayed.



Click [Finish] in the last page to display a "Terminal Settings change" dialog box. (This dialog box is displayed only when there are changes in the settings.)



Click [Yes] to restart the 630LT-GR to activate the changes.

 Click [No] to finish the "WBT Setup Wizard" and display "Terminal Connection Manager" on the screen. The setting is not activated until the 630LT-GR is restarted.

This completes the 630LT-GR settings.

The "Terminal Connection Manager" dialog box will be displayed after restarting.

NOTE

- When you are connecting to the WTS with a LAN card, another installation for a LAN card connection must be completed. Please follow the next page.
- When you are connecting to the WTS with a modem, another installation for a modem connection (a dial-up connection) must be completed. Please follow the "3-3. Dial-up Connection", page 39.

3-2. Connection with a LAN card

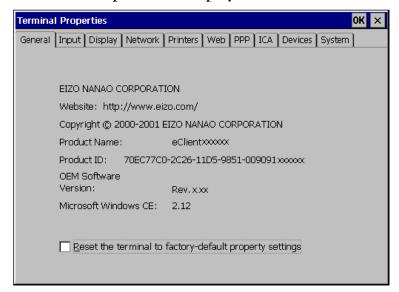
The following details the installation of a LANs connection.

NOTE

- Please remove the lid on the side of the 630LT-GR before connecting a LAN card, and then insert a LAN card to the card slot.
 - For use of an ethernet cable, a LAN card, or a LUCENT ORINOCO Waveland wireless LAN card: See page 32.
 - For use of a CISCO Aironet wireless LAN card: See page 36.

Connection with a LAN card other than Aironet LAN Card

- **1.** Press "F2" key in the "Terminal Connection Manager".
- 2. "Terminal Properties" is displayed.



Click the [Network] tab.



3. The "Network" page is displayed.

DHCP Options...

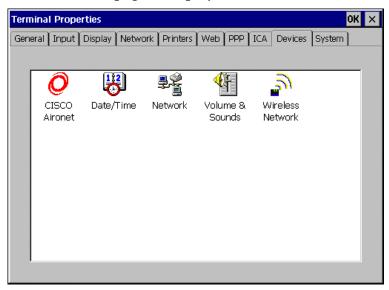
Select [Use <u>PPP</u> connection or another network adapter]. Click [Devices] tab.

NOTE

• [Use PPP connection or another network adapter] should be selected for using a LAN card. Otherwise, the LAN card may not work properly.

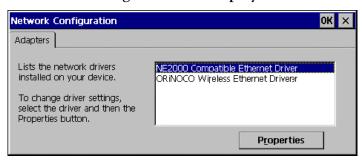
Advanced Network...

4. The "Devices" page is displayed.



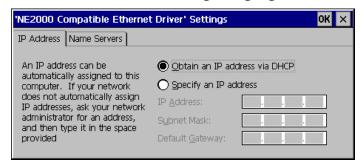
Double-click [Network].

5. "Network Configuration" is displayed.



Select a network driver for a LAN card. Click [Properties].

6. The connected network adapter's properties are displayed.



[IP Address] tab

[Obtain an IP address via DHCP]

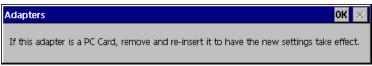
Select this to assign an IP address to the unit by a DHCP server.

[Specify an IP address] Select this to type an IP address.

[Name Server] tab......Type an IP address for DNS or WINS.

Click [OK].

(The message below will be displayed. Please follow the message and complete the settings.)



Click [OK] to return to the "Network Configuration" dialog box.

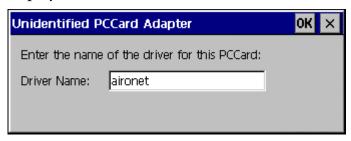
Click [OK] to return to the "Terminal Properties" dialog box.

NOTE

 If using the ORiNOCO/WaveLAN of the Agere Systems, double-click the [Wireless Network] icon and set the detailed settings as needed. Refer to the instruction of the LAN card for details.

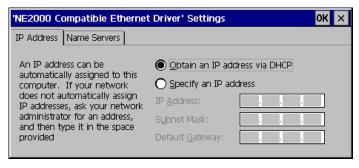
Connection with a Cisco Aironet

1. Insert the Aironet Card, and "Unidentified PC Card Adapter" is displayed.



Driver Name:Type "aironet". Click [OK] when finished.

2. 'Aironet Wireless LAN Adapter' settings page is displayed.

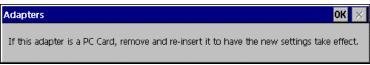


[IP Address] tab
[Obtain an IP address via DHCP]
......Select this to assign an IP address to the unit by a DHCP server.
[Specify an IP address]Select this to type an IP address.

[Name Server] tab.....Type an IP address for DNS or WINS.

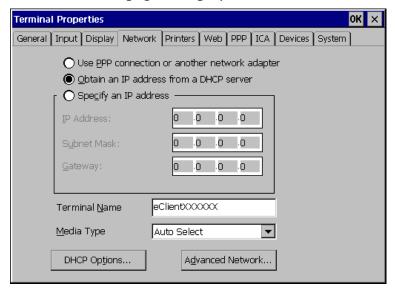
Click [OK].

(The message below will be displayed. Please follow the message and complete the settings.)



Click [OK] to return to the "Terminal Connection Manager" dialog box.

- **3.** Press "F2" key in the "Terminal Connection Manager".
- **4.** "Terminal Properties" is displayed. Click the [Network] tab.
- **5.** The "Network" page is displayed.



Select [Use <u>PPP</u> connection or another network adapter]. Click [Devices] tab.

NOTE

• [Use PPP connection or another network adapter] should be selected for using a LAN card. Otherwise, the LAN card may not work properly.

NOTE

 Double-click the [CISCO Aironet] icon on the "Devices" tab and set the detailed utility as needed. Refer to the instruction of the LAN card for details.

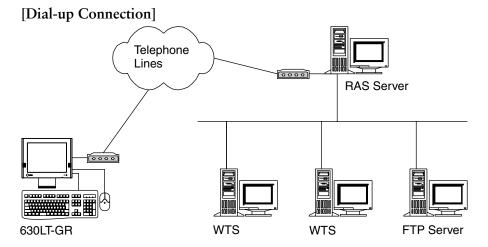
Click [OK] to save the settings and close the "Terminal Properties" dialog box.

This completes the LAN card settings.

3-3. Dial-Up Connection

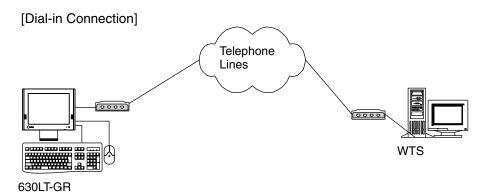
The following details the installation of a dial-up connection for RAS (Remote Access Service).

No restriction of the protocol is made for the "Dial-up connection". To use a dial-up connection requires an RAS server in operation.



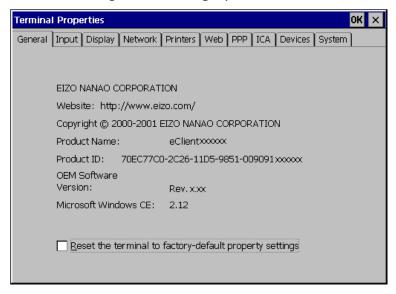
NOTE

 Another type of connection using a modem, a dial-in connection, is available to connect to the WTS with an ICA protocol. Please refer to the page 52.



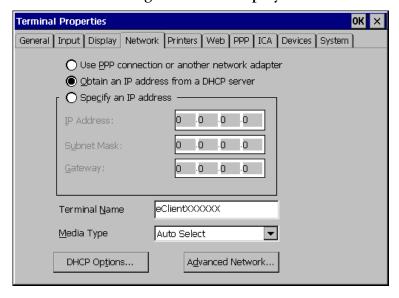
1. Press "F2" key in the "Terminal Connection Manager".

2. "Terminal Properties" is displayed.



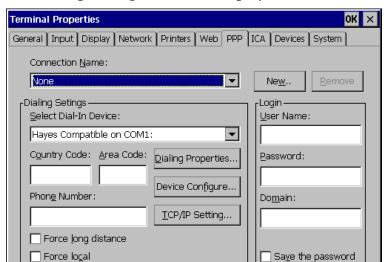
Click the [Network] tab.

3. The network setting window is displayed.



Select [Use PPP connection or another network adapter].

Click [PPP] tab when finished.



4. The dial-up setting window is displayed.

NOTE

• Enter your information in the pertinent fields.

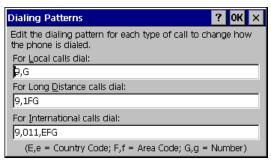
| ([None] indicates no conne | Choose a connection name for a dial-up connection. ction name chosen.)Click the button to create a new dial-up connection name. "Create New Dial-Up Connection" dialog box is displayed. Enter the name and click [OK]. |
|--|---|
| [<u>R</u> emove] | Delete the connection name displayed currently. |
| [Country Code:], [Area Code:], | Choose a modem connecting device type. de:], [Phone Number]Enter a country code, an area code, and a phone number for the connection nameClick here to use the country code, area code, and the phone number when connecting to the connection nameClick here to use only the phone number when connecting to the connection name is different from the present area code.) |

[Dialing Properties...]

......Click the button to set information of the sender.



[When dialing from:]Choose the sender's location. "Create New Location" dialog box is displayed. Enter a new sender's location and click [OK]. [Remove]Remove the current sender's location. [Local Settings are...] [The local <u>area code is:]</u>, [The local <u>country code is:]</u>Enter the area code and the country code of the sender's location. [Dial using:]Choose your using dial from; [<u>T</u>one] / [<u>P</u>ulse] [Disable call waiting by dialing:]Click the check box and enter the number to disable call waiting by dialing. [Dialing Patterns...]............Click the button and use this group box to set your modem's dialing patterns.



Click [OK] when finished.

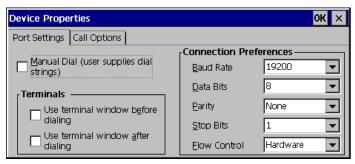
Click [OK] of the [Dialing Properties] when finished.

"Terminal Properties" is displayed.

[Device Configure...]

[Port Settings] tab

displayed.



| [Manual Dial (user supplies dial strings)]Click this box to set up for manual dialing. |
|--|
| [Terminals] [Use terminal window before / after Dialing] |
| [Connection Preferences] [Baud Rate] |
| [Call Option] tab [Cancel the call if not connected within] |

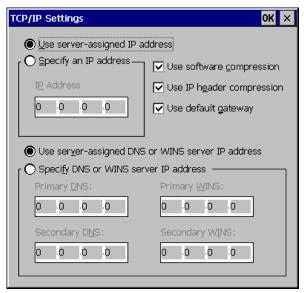
Click [OK] on [Device Properties] when finished. "Terminal Properties" will be

NOTE

• When changing settings in the [Device Properties], click the [Call Option] tab before clicking [OK] to close the window.

[TCP/IP Settings...]

Click the button to set the TCP/IP settings of the WTS.



| [<u>U</u> se server-assigned IP address] |
|---|
| Click the box to use a server-assigned IP address. |
| [Specify an IP address]Enter a provided IP address. |
| [Use server-assigned DNS or WINS server IP address] |
| Click the box to use a server-assigned DNS or WINS |
| server IP address. |
| [Specify DNS or WINS server IP address] |
| Enter an DNS or WINS server IP address provided. |

......Enter your information in the pertinent fields. If you do not know the information, contact your system administrator.

Click [OK] in the "Terminal Properties" when finished.

The "Terminal Properties" saves the settings and close.

This completes the dial-up connection settings.

A small window will be displayed on the right bottom of the window if the settings are successfully installed.



4. ADDING & CHANGING A CONNETION NAME

This chapter shows how to add, delete, and modify connection names to a WTS. All the settings are managed in the "Terminal Connection Manager".

4-1. Adding a Connection Name

These are settings for the Server connection. Each protocol has different settings. Please install the appropriate settings.

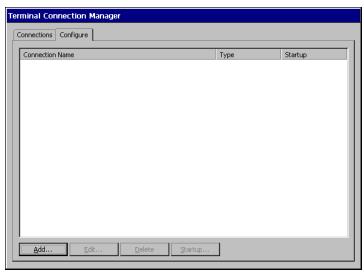
- In use of the Microsoft Remote Desktop Client (RDP) page 47
- In use of the Citrix ICA Client (ICA) page 52

NOTE

Please install Citrix MetaFrame server into the Server when using the ICA protocol.

In Use of RDP Protocol





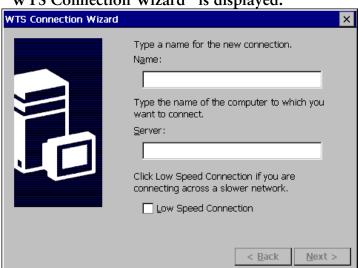
Click the [Configure] tab and [Add...] to set the connection information of the WTS.

2. Protocol selection dialog box is displayed.



Select the "Microsoft Remote Desktop Client" (RDP)

Click [OK] when finished.



3. "WTS Connection Wizard" is displayed.



4. Automatic Logon setting page is displayed.

Type the name, the password, and the domain name of the WTS beforehand to enable an Automatic Logon to the WTS after connecting.

NOTE

• If an Automatic Logon is not needed, click [Next>].

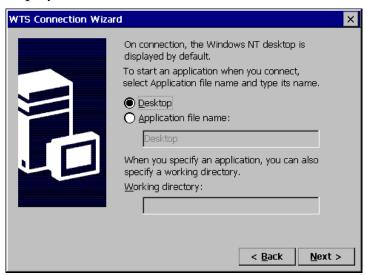
Click the check box of the [Automatic Logon] to enable the item.

[<u>U</u>sername].....Type the name to connect the WTS.

[Password]Type the password for the user name.

[Domain]Type the domain name.

5. Specifying an application to run after connecting to a WTS is displayed.



Select whether to display the Windows desktop screen or start up an application.

[Desktop]......Select this to start the Windows desktop screen when you connect.

[Application file name:]Select this to start an application when you connect.

[Working directory:]......Input the name of the application and the working directory if necessary.

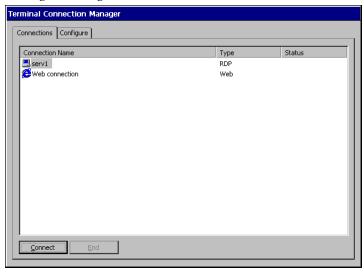
NOTE

When the [Application file name:] and the [Working Directory] are named, only
the specified application will be started after logging on. In this case, closing
the application logs off and disconnects from the WTS.

6. The last page of the "WTS Connection Wizard" is displayed on the screen.



Click [Finish] to return to the "Terminal Connection Manager" dialog box. The registered connection name is displayed in the "Terminal Connection Manager" dialog box.



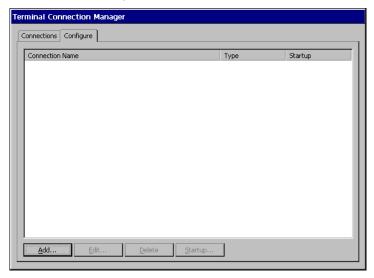
This completes the setup of the 630LT-GR for connection to a WTS with the RDP protocol.

NOTE

• Please repeat step 1 to 6 to entry more than two kinds of connections.

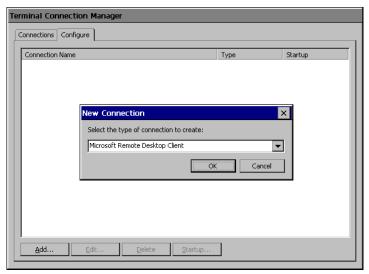
In Use of the ICA protocol

1. Click the [Configure] tab.



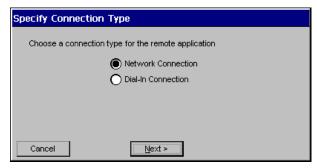
Click [Add...].

2. "New Connection" dialog box is displayed on the screen.



Select "Citrix ICA Client" (ICA). Click [OK] when finished.

3. "Specify Connection Type" dialog box is displayed.



[Network Connection]......Select for network connection. [Dial-In Connection]......Select for dial-in connection.

Click [Next>] when finished.

Go to step 4 when selecting [Network Connection].

Go to step 5 when selecting [Dial-In Connection].

4. Citrix Server or published application selection page is displayed.



- 1) Select [Citrix Server (WTS)] or [Published Application].
- 2) Click [Server Location...].



| [Server Group] | .Select the WTS Group to connect. (A WTS Group consists of [Primary], [Backup 1], and [Backup 2]. The WTS will be searched in order of [Primary], [Backup 1], and [Backup 2]. |
|---|---|
| [<u>A</u> dd] | .Add another Server address. Type the Server Name |
| | or IP address. (The typed Server Name or IP |
| | address will be shown in the [Address] list. |
| [<u>D</u> elete] | .Delete the selected WTS from the [Address] list. |
| [Default List] | .Revert the state of the [Address] list to the saved one. |
| | .The added WTS IP address appears. |
| Click the drop-down list to protocol from the list. | pox below [Address]. Select the appropriate WTS |
| [TCP browser] | .Citrix MetaFrame uses UDP protocol to search for the WTS. Select this when using a UDP protocol. |
| [TCP + HTTP browser] | .Select this when not using a UDP because of the firewall in your network environment. |
| [SSL + HTTPS browser] | · |
| - | .This is not available with 630LT-GR. |
| Oliale [OI/] to material to the | |

Click [OK] to return to the previous page and save the adjustments.

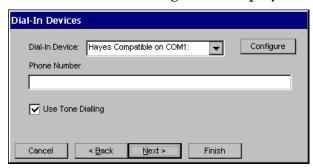
- 3) Click [Refresh] to refresh the list to the newest information.
- 4) Select a WTS or a published application from the list.

NOTE

Published applications are specific application set by a system administrator.
 When connected, you are presented with the application itself.

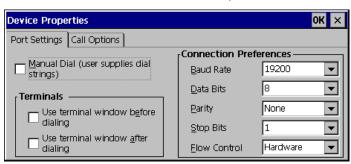
Click [Next>].

5. "Dial-In Devices" dialog box is displayed.



NOTE

- Enter your information in the pertinent fields.
- A dial-in connection is not available during a dial-up connection. Disconnect the dial-up connection before making dial-in connection.



| [Connection Preference] | | |
|---|---|--|
| [<u>B</u> aud Rate] | Set the data transmission rate from 110 to 115,200. | |
| [<u>D</u> ata Bits] | Set the data bits. | |
| [<u>P</u> arity] | Set to check the data's appropriate transmission. | |
| [<u>S</u> top Bits] | Set the length of the Stop Bits. | |
| [Flow Control] | Set Flow Control. | |
| [Call Option] tab | | |
| [Cancel the call if not connected within] | | |
| | Click the box and type the interval to the right box | |
| | before canceling the connection in case of connection | |
| | failure. | |
| [<u>W</u> ait for dial tone before of | | |
| | Click to dial after dial tone. | |
| [Wait for credit card tone] | | |
| | Click to set the intervals before canceling the | |
| | connection using a credit card. | |
| | dem commands may be inserted into the dial strings)] | |
| | Enter a special modem command if needed. | |
| | | |

Click [OK] on [Device Properties] when finished. The dialog box saves the settings and closes.

• Click the [Close] button to cancel the settings.

NOTE

• When changing settings in the [Device Properties], click the [Call Option] tab before clicking [OK] to close the window.

Click [Next>].

6. A title for the ICA connection page is displayed.



Type a connection name of the WTS.

Click [Next].

7. An application selection page is displayed.



Specify the command line and the working directory of an application to operate.

NOTE

• Leave these fields blank and click [Next>] to run a Windows desktop.

[Command Line:].....Type the application name and the path. [Working Directory:]......Type the working directory for the application.

NOTE

 When the [Command Line] and the [Working Directory] are named, only the specified application will be started after logging on. In this case, closing the application logs off from the WTS.

8. Automatic logon settings page is displayed.



Type the name, the password, and the domain name of the WTS beforehand to enable an Automatic logon to the WTS after connecting.

NOTE

If an Automatic Logon is not needed, click [Next.]

[User Name:]......Type the name to automatically connect the WTS. [Password:].....Type the password for the user name. [Domain:].....Type the domain name.

Click [Next>] when finished.

9. Colors selection page is displayed.



Set the colors of the WTS' screen.

NOTE

 Thousands can be selected only when the color setting of the 630LT-GR is 65536 colors.

10. Compression, encryption, and sound settings page is displayed.



[Use Printer Configuration Utility]

[Compress Data Stream].....Click the check box to reduce the amount of data

transferred between the WTS and the 630LT-GR, which can increase performance. (If you have sufficient bandwidth, leave compression off to conserve processing power on the WTS.)

[Enable Sound:]Click the check box to enable sound of 630LT-GR.

[Sound Quality:]Select the sound quality of the 630LT-GR.

High: Please use this when there is a surplus in the

network bandwidth, and sound quality is the

first priority.

Middle: Sound quality becomes rather low, but this is

adequate to most network environment. It is recommended to use [Middle] for LAN

connection.

Low: This is adequate to limited bandwidth.

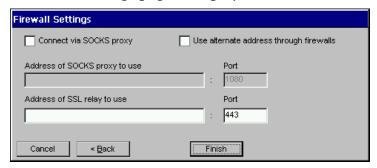
Please use this for dial-up connection

[SpeedScreen:].....Select the speed at which the keyboard and mouse

perform on the screen.

Select [On] when connecting to the WTS with a dial-up connection. Select [Off] when connecting to the WTS with a LAN connection. Select [Auto] to automatically switch the speed depending on the network environment.

11. Firewall settings page is displayed.



NOTE

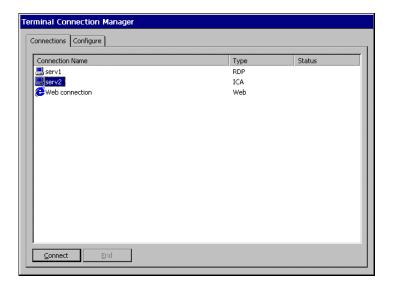
- These settings are effective when connecting to the WTS through internet.
- If no change is made, the settings under the [Firewall settings] of [Global ICA Client Settings] will be applied (refer to page 95 for details).

| [Use alternate address for firewall connection] |
|---|
| Click the check box to connect to the WTS through |
| the Firewall. |
| Set the connection to the WTS through the SOCKS proxy server when the SOCKS |
| proxy server is working to limit the access to the WTS. |
| Click the [Connect via SOCKS proxy] check box to enable this setting. |
| [Address of SOCKS proxy to use / Port] |
| Type the IP address of the SOCKS proxy server and |
| the port number of the proxy server. |
| [Address of SSL relay to use / Port] |
| These are not available with 630LT-GR. |
| |
| |

Click [Finish] when finished.

[Terminal Connection Manager] is displayed.

The registered connection name is displayed in the "Terminal Connection Manager" dialog box.



This completes the setup of the 630LT-GR for connection to a Server with the ICA protocol.

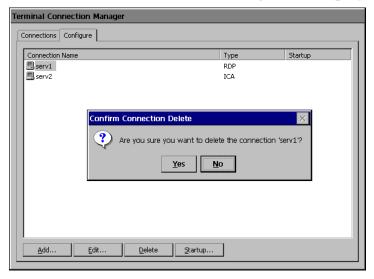
NOTE

• Please repeat the step 1 to 11 when you adding another connection name.

4-2. Deleting a Connection

This function deletes an existing Connection Name.

- 1. Display the "Terminal Connection Manager" dialog box.
- **2.** Click the [Configure] Tab.
- **3.** Select the Connection Name you want to delete.
- 4. Click [Delete].
- **5.** "Confirm Connection Delete" dialog box is displayed.

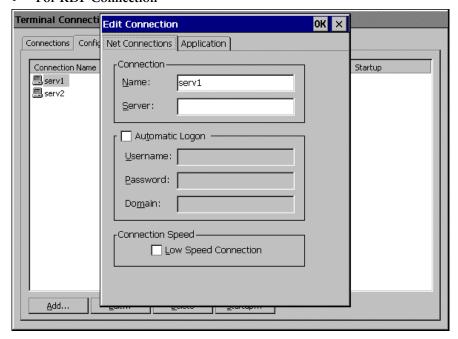


Click [Yes] to delete the information of the selected WTS.

4-3. Editing a Connection

This function modifies attributes of the WTS connections.

- 1. Display the "Terminal Connection Manager" dialog box.
- 2. Click the [Configure] Tab.
- **3.** Select the connection you want to modify.
- **4.** Click [<u>E</u>dit...].
- **5.** [Edit Connection] dialog box or [Edit Connection Details] is displayed.
 - For RDP Connection

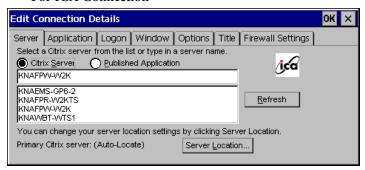


(Please refer to pages 47 to 51 for each setting.)

[Net Connections] tab.......Change connection settings to a WTS.

Click [OK] to enable the settings.

For ICA Connection



(Please refer to pages 52 to 61 for each setting.)

[Server/Dial-In] tabEither Server or Dial-In tab is displayed depending on the connection type.

[Server] Tab (for LAN connection)

To change the WTS / the public application to use

[Dial-In] Tab (for Dial-In connection)

To change settings of the Dial-In connection

[Application] tab......To change a description of an application to run [Logon] tab......To set/cancel Automatic Logon

[Windows] tab......To set the colors of the WTS screen

[Options] tabTo set/cancel the printer after connecting the WTS, compression of data, the speed at which the keyboard

and mouse perform on the screen, and encryption level setting.

[Title] tab......To change the connection name

[Firewall Settings] tabTo change the settings on the Firewall and the proxy

WTS

If no change is made in this settings, the settings under the [Firewall settings] of "Global ICA Client Settings" will be applied (refer to page 95 for details).

Click [OK] to enable the settings.

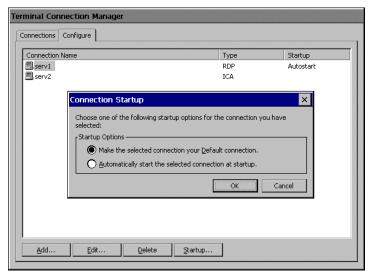
NOTE

 When changing settings in the Dial-In connection, click and show the [Call Option] tab of [Device Properties] of the [Dial-In] tab before clicking [OK] to close the window.

4-4. Setting an Autostart Connection

This function configures a connection to start automatically each time the 630LT-GR is turned on. (This function is available for a LAN connection.)

- **1.** Display the "Terminal Connection Manager" dialog box.
- **2.** Click the [Configure] tab.
- 3. Select the desired Connection Name for Autostart Connection.
- 4. Click [Startup...]
- **5.** "Connection Startup" dialog box is displayed.



Select [Automatically start the selected connection at startup.] Click [OK] to save the setting. The setting is effective from the next startup.

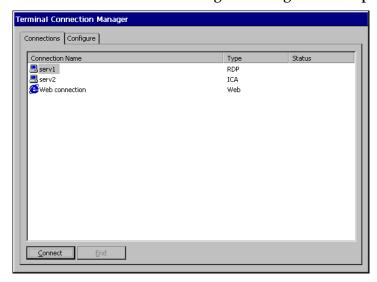
5. LOGON & LOGOFF

This chapter shows how to log on to and log off from a WTS.

5-1. Logon to a WTS / Logoff from a WTS

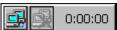
Logon to a WTS

- 1. Turn on the 630LT-GR.
- 2. "Terminal Connection Manager" dialog box is displayed.



Please follow the instruction depending on the network environment of the 630LT-GR.

- (1) Connecting and logging on to a WTS through local network; Go to step 3.
- (2) Connecting and logging on to a WTS with dial-up connection; Click an active button of a small window on the right bottom of the screen.



A dial-up connection is made by clicking the button. Check the clock's running, and go to step 3.

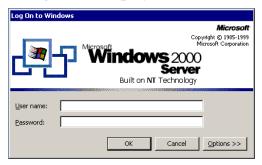
(3) Connecting and logging on to a WTS with dial-in connection; Go to step 3. (Ask your system administrator for an installation of a dial-up connection.)

3. Click the [Connections] tab.

Select the desired [Connection Name] and click [Connect] (or simply double click the connection name).

NOTE

- To connect to the default connection WTS set in the "Terminal Connection Manager" dialog box, press [Ctrl] + [Alt] + [Home] keys. (See page 67 on a default connection server setting.)
- **4.** The 630LT-GR connects to the WTS, and the "Log On to Windows" dialog box is displayed.



Type your [User name] and [Password], and click [OK] to log on to the WTS. After logon, the 630LT-GR allows you to use Microsoft Windows applications running on the WTS.

NOTE

 If an Automatic Logon connection has been defined, this menu will not be displayed upon connection. (For details, please refer to [Automatic Logon] on page 49, 58.)

Multi Session

You can log on to the WTS with the several connection names, and switch the active sessions.

• Logon

- 1. Log on with a Connection Name, as following the previous steps.
- 2. Press [Ctrl] + [Alt] + [End] keys after logon.
- **3.** "Terminal Connection Manager" is displayed.

Select another Connection Name to log on to, and click [Connect]. (Or double click the connection name.)

4. "Log On to Windows" dialog box is displayed after connecting to the WTS.

Type your [User name] and [Password], and click [OK] to log on to the WTS. (Repeat the step 2 to 4 to log on to another connection name.)

Switching the Active Session of the WTS

Press [Ctrl] + [Alt] + [UP ARROW] key / [DOWN ARROW] key to switch the active session.

NOTE

• The multi session is not available on a dial-in connection.

Logoff from the WTS

If your 630LT-GR starts its operation with a desktop

1. Log off from the WTS.

- (1) Close all applications.
- (2) Select [Start] on the taskbar.
- (3) Microsoft Windows NT Server 4.0 Terminal Server Edition: Select [Logoff].
 - Microsoft Windows 2000 Server / Advanced Server / Datacenter Server: Select [Shut Down...] and select [Logoff] of the [Shut Down Windows] dialog box.
- (4) Click [OK] on the Logoff Window. The session ends and automatically logs off from the WTS. The "Terminal Connection Manager" dialog box is displayed.
 - If a dial-up connection is running, click the active button of the window on the right of the screen. Clicking the button Disconnects the dial-up connection.

2. Shut down the 630LT-GR. There are 3 ways to shut down the unit.

- Press the power button. "Shut down the eClient" dialog box is displayed. Select "Shut down".
- Press the power button. "Shut down the eClient" dialog box is displayed. Press the power button again.
- Press the power button and leave the unit for 20 seconds. The unit automatically shuts down.

If your 630LT-GR starts its operation with an application

1. Log off from the WTS.

Close applications to log off from the WTS.

"Terminal Connection Manager" is displayed.

If a dial-up connection is running, click the active button of the window on the right bottom of the screen. Clicking the button Disconnects the dial-up connection.

2. Shut down the 630LT-GR by following Step 2 of "If your 630LT-GR starts its operation with a desktop".

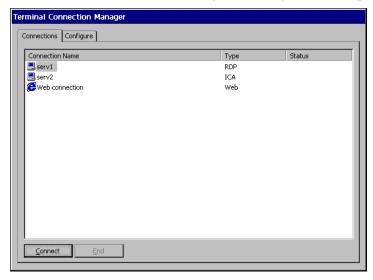
NOTE

 It is possible to Disconnect from a WTS without closing applications in use (or without logging off). (The last view of the application is displayed when the next connection to the WTS is made.)

5-2. Opening/Closing a Local Web Browser

Opening a Local Web Browser

- 1. Turn on the 630LT-GR.
- 2. "Terminal Connection Manager" dialog box is displayed.



Please follow the directions relevant on the network environment of the 630LT-GR.

- (1) If the web server is on the same network (Intranet): Go to step 3.
- (2) If the web server is not on the same network, and a dial-up connection is needed (Internet):

Click an active button of a small window on the right bottom of the screen.



A dial-up connection is made by clicking the button. Check the clock's running, and go to step 3.

3. Click the [Connections] tab.

Select the desired [Connection Name] and click [Connect] (or simply double click the connection name).

4. The local web browser opens.

It is possible to browse web pages on the internet.

Closing a Local Web Browser

1. Close the local web browser.

Select [Exit] under the [File] on the menu bar and close the local web browser. (Or click the close button on the title bar of the browser.)

"Terminal Connection Manager" is displayed.

If a dial-up connection is made, click the active button on the right bottom of the screen. Clicking the button Disconnects the dial-up connection.

2. Shut down the 630LT-GR. There are 3 ways to shut down the unit.

- Press the power button. "Shut down the eClient" dialog box is displayed. Select "Shut down".
- Press the power button. "Shut down the eClient" dialog box is displayed. Press the power button again.
- Press the power button and leave the unit for 20 seconds. The unit automatically shuts down.

NOTE

• It is possible to Disconnect from a local web server without closing a browser.

6. USING THE TERMINAL PROPERTIES

This chapter presents how to modify all settings of the 630LT-GR using the "Terminal Properties".

To display the "Terminal Properties" during logging on, press F2 in the "Terminal Connection Manager" dialog box. (Press Ctrl + Alt + End to display the "Terminal Connection Manager".)

6-1. General Information & Reset to Default

Click [General] tab to confirm general settings and to reset the 630LT-GR to factory-default settings.



Product Information

| [Product Name] | Name of this model |
|--------------------------|--------------------------------------|
| [Product ID] | Product ID Number of the unit |
| [OEM Software Version] l | Revision of the Microsoft Windows CE |
| [Microsoft Windows CE] | Version of the Microsoft Windows CE |

Resetting to Default

- **1.** Click [Reset the terminal to factory-default property settings] check box.
- **2.** The "System Settings Change" dialog box is displayed. Click [Yes].
- **3.** "Terminal Properties" is displayed. Click [OK].

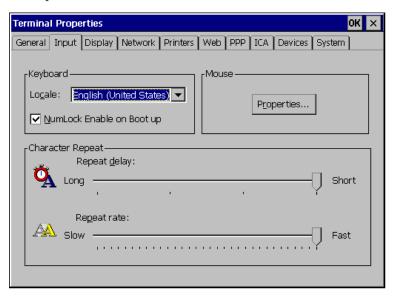
"Terminal Setting Change" dialog box is displayed.



Click $[\underline{Y}es]$ to restart the terminal. "WBT Setup Wizard" will be displayed after restarting the terminal.

6-2. Input Devices Settings

Click the [Input] tab to modify keyboard, NumLock Key, mouse characteristics, and touch panel calibration.

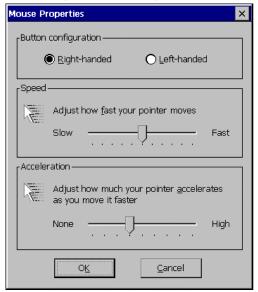


Keyboard Settings

| [Keyboard] | | |
|-----------------------------|---|--|
| [Lo <u>c</u> ale] | .Selects a keyboard language. | |
| [NumLock Enable on Boot UP] | | |
| | .enables/cancel NumLock function on start-up. | |
| [Character Repeat] | | |
| [Repeat delay] | Allows adjusting the amount of time that elapses | |
| | before begins repeating when you hold down a key. | |
| [Repeat rate] | Allows adjusting the speed at which a character | |
| | repeats when hold down a key. | |

Mouse Settings

Click [Properties...] to display the [Mouse Properties].



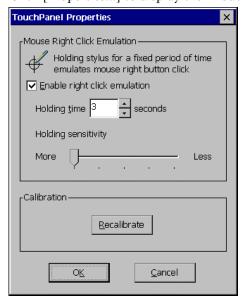
[Button Configuration]Assigns the primary mouse button and the secondary mouse button.

[Speed]Adjusts the speed at which the pointer moves on your screen.

[Acceleration]Adjusts the speed the mouse pointer accelerates as you move the mouse.

Touch Panel Properties

Click [Properties...] to display the "Touch panel Properties".



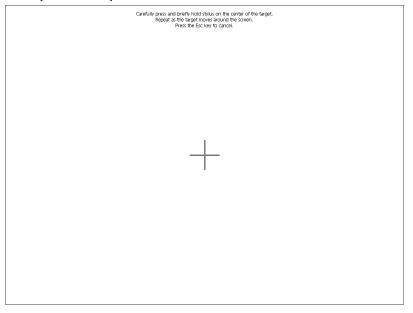
[Mouse Right Click Emulation]

[Enable right click emulation]

[Calibration]

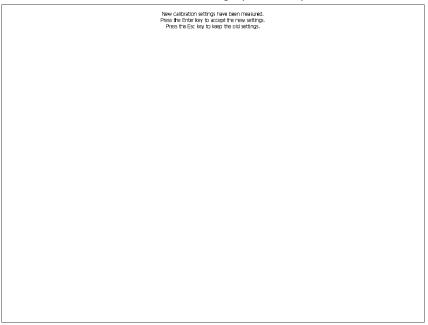
This enables to recalibrate the touch panel.

Click [Recalibrate] to show the "Touch Panel calibration".



Five targets are displayed on the touch panel. Press the targets with a stylus or a fingertip to locate the center of the touch panel. If you accidentally touched the screen in the wrong spot during calibration, you will distort the touch panel calibration.

"Calibration measured" window is displayed when you finished.



Click [Enter] key to accept the settings.

Click [OK] to return to the "Terminal Properties" and save the settings.

Click [OK] to close "Terminal Properties" and save the adjustments.

The "Terminal Settings change" dialog box will be displayed when the [Locale:], [Repeat delay:], and [Repeat rate:] are changed.



Click [Yes] and restart the 630LT-GR.

NOTE

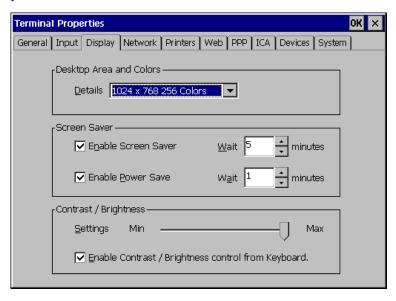
 Changing the Double-click speed, and Double-click width and height When you have difficulty with double-clicking on the touch panel with a stylus (or a fingertip):

[Double-click speed]

- 1) Click Window's [Start] and select [Settings] [Control Panel].
- 2) Double-click [Mouse] and adjust the speed at [Double-click speed]. [Double-click width and height]
- 1) Click Window's [Start] and select [Run...].
- 2) Type 'RegEdit.exe' on [Name] and click [OK].
- 3) [Registry Editor] is displayed. Select [HKEY_CURRENT_USER] [Control Panel] [Mouse].
- 4) Double-click [DoubleClickHeight] and [DoubleClickWidth] and change the settings on [Value Data]. (Height and width will be increase as the value increase.)
- 5) Close [Registry Editor].
- 6) Logoff from the Server and re-logon to confirm the settings are effective. (If you do not logon to the Server after changing the settings, the change will not be effective.)

6-3. Colors & Power Save Settings

Click the [Display] tab to modify display parameters such as colors, screen saver, and power save.



Resolution and Colors

[Desktop Area and Colors]

[Details]Adjusts the resolution and colors of the screen.

Screen Saver

[Screen Saver]

[Enable Screen Saver].........Click the [Enable Screen Saver] check box and set an idle period from 1 to 60 minutes before Screen Saver starts in minutes. Once the Screen Saver starts, the backlight is turned off.

[Enable Power Save]Interacts with [Screen Saver] and shift the state of the monitor into the power save mode. (The power consumption is lower than 10 W in the power save mode.)

Click the [Enable Power save] check box and select an interval (from 0 to 60 minutes) between the time when the Screen Saver starts and when the unit shifts into [Power Saver].

Brightness

[Contrast/Brightness]

[Settings].....Enables to adjust the brightness of the screen.

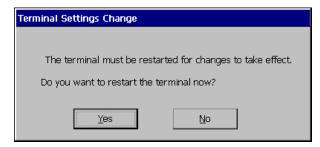
[Enable Contrast/Brightness control from Keyboard]

Enables to adjust the brightness/contrast from a Keyboard.

- [Alt] key and [+] key: The brightness of the screen increases.
- [Alt] key and [-] key: The brightness of the screen decreases.

Click [OK] to close "Terminal Properties" and save the adjustments.

The "Terminal Settings change" dialog box will be displayed to restart the terminal and activate the adjustments when the [<u>D</u>etails], [<u>W</u>ait] period of [Screen Saver], or [<u>E</u>nable Contrast/Brightness control from Keyboard] of [Brightness/Contrast] is changed.



Click [Yes] to restart the unit.

NOTE

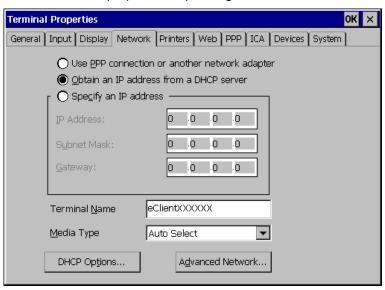
Do your part to conserve energy, turn off the unit when you are finished using it.
 Complete energy use can only be accomplished by disconnecting the unit's power supply cord from the plug receptacle.

6-4. Network Settings

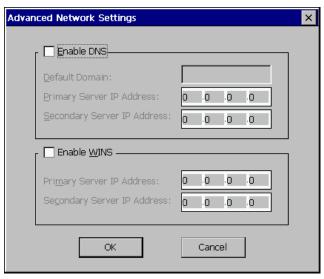
Click [Network] tab to set network information for the 630LT-GR.

NOTE

- All settings shown here are previously adjusted on the "WBT Setup Wizard".
- Please set the properties depending on the 630LT-GR connection settings.

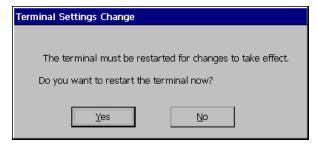


[Advanced Network...]Allows setting for DNS/WINS service. A DNS/WINS server is required for the setting.



Click [OK] to finish and return to the "Terminal Properties" dialog box.

Click [OK] to show the [Terminal Settings Change] dialog box.



Click [Yes] to restart the 630LT-GR.

NOTE

• The [Terminal Settings Change] dialog box will not be displayed when [Terminal Name], [DHCP Options], and [Advanced Network...] are changed, though the unit needs to be restarted to set the adjustment effective.

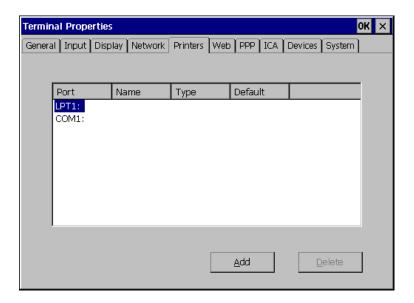
6-5. Printer Settings

Click [Printers] tab

You can add, delete and change the settings of the printer in this section.

NOTE

- The 630L supports a LPT1 port and COM1 port.
- Use a RDP protocol to set the printer's adjustment. If you are using the ICA protocol, please refer to the instruction manual of the Citrix MetaFrame.



Adding another printer settings

This enables to add a printer when no printer is connected to the LPT1 port and COM1 port.

- **1.** Select LPT1 or COM1, and then click [Add].
- 2. "Printer Properties" dialog box is displayed.

[Friendly Name]..................Name the printer or use the indicated name. (Some programs do not support server and printer name combinations of more than 31 characters.)

When your printer is listed

[Manufactures] / [Printers]

......Select the manufacturer and model of your printer.

When your printer is not listed

[<u>U</u>ser Defined]......Click the check box.

[Model Name]Type the model and manufacturer of your printer.

[Make this the <u>d</u>efault printer]

......Click the check box to set the printer as the default printer.

Click [OK] to return to the "Terminal Properties" dialog box.

Click [OK] to save the settings and close the "Terminal Properties" dialog box.

Deleting a printer settings

This enables to delete printer settings when a printer is connected to the LPT1 port.

- **1.** Select LPT1 and click [<u>D</u>elete].
- 2. "Delete Printer" dialog box is displayed.

Click $[\underline{Y}$ es] to delete the settings of the printer.

Modifying the settings

This enables to delete printer settings when a printer is connected to the LPT1 port or COM1 port.

- **1.** Select LPT1 or COM1, and then click [Properties...].
- 2. "Printer Properties" dialog box is displayed.

Change the settings as needed.

| [Friendly Name] | .Changes the printer's name. | (If you are naming the |
|-----------------|-------------------------------|--|
| | printer, the name combination | |
| | less.) | 311 111 4 30 50 51 211 411 41 51 |

• When your printer is listed

[Manufactures] / [Printers]

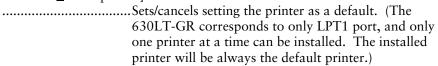
......Select the manufacturer and model of your printer.

When your printer is not listed

[User Defined].....Click the check box.

[Model Name]Type the model and manufacturer of your printer.

[Make this the default printer]

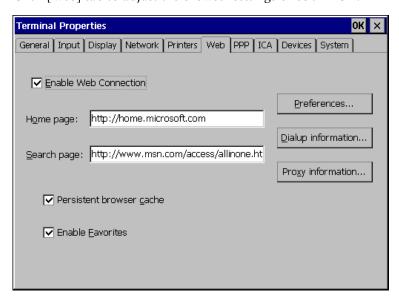


Click [OK] to return to the "Terminal Properties" dialog box.

Click [OK] in the "Terminal Properties" dialog box to save the settings and close the "Terminal Properties" dialog box.

6-6. Browser Settings

Click [Web] tab to adjust the browser settings of 630LT-GR.



| [Enable Web Connection] Click the check box for web connection. | |
|---|--|
| [Home page:]Type the URL for the page when "Home" button of | |
| the browser is clicked or each time you start the | |
| Internet Explore. | |
| [Search page:]Type the URL for the page when "Search" button of | |
| the browser is clicked. | |
| [Persistent browser cache]Click the check box if you want the "History" and | |
| "Cookies" portions of the browser cache to persist | |
| across Web sessions. | |
| [Enable <u>Favorites</u>]Click the check box if you want to enable the | |
| "Favorites" feature of the browser. (Favorites will | |
| persist across Web sessions.) | |

[Preference]......Click here to set hyperlink and font size.



[When do you want the browser to underline hyperlinks?]

......Select when you want the hyperlinks to be underlined.

[What size font do you want to use?]

......Select the font size of the web page.

[<u>D</u>ial-up information]Click this to setup connection.

(This button is displayed only when a dial-up connection is set. Please refer to page 39.)



[Use LAN (no autodial)] Click the check box when you use LAN or manually dial-up for the web connection. (Please make sure to click the check box for the 630LT-GR. Autodialing may not operate appropriately.)

[Autodial name:]......Type an autodial name to make a [Web Connection] and a dial-up connection at the same time when dialing-up for the web connection.

Proxy information

Access the Internet using a proxy server

Proxy server name or IP address: Port:

Bypass proxy server for local (Intranet) addresses.

OK Cancel

[Proxy Information]...........Click this for proxy settings.

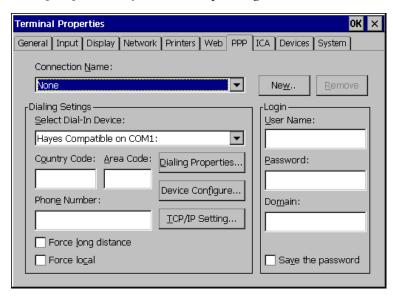
| [Access the Internet using a proxy server] | |
|---|--|
| Click the check box if you use proxy server for the | |
| web browser connection. | |
| [Proxy server name or IP address:] | |
| Type the name of the computer running the proxy | |
| server. | |
| [Po <u>r</u> t]Type the port number. | |
| [Bypass proxy server for local (Intranet) addresses.] | |
| Click the check box if you use proxy server for local | |
| addresses. | |

Click [OK] to return to the "Terminal Properties" dialog box.

Click [OK] of the "Terminal Properties" to close the "Terminal Properties" and save the settings.

6-7. Dial-Up (PPP) Connection Settings

Click [PPP] tab to adjust the dial-up settings of 630LT-GR.



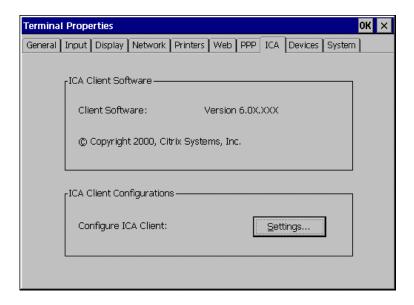
The following details the installation of a dial-up connection to a WTS or a Web Server. (To use a dial-up connection requires an RAS server in operation.) Please refer to page 39 for each setting.

6-8. ICA Settings

Click [ICA] tab to confirm information about Citrix ICA Client version and to change the settings when connecting to the Citrix Server with ICA protocol.

NOTE

 The ICA settings are effective only when the unit is connected to the WTS with ICA protocol. Also, the settings will affect all the settings with ICA protocol.



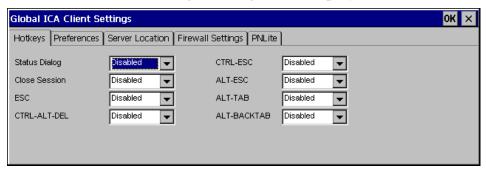
Confirming Citrix ICA Client information

[Client Software]......Version of the Citrix ICA Client.

General Settings of the ICA Connection

You can change the settings for the ICA Connection.

- 1. Click [Settings...].
- 2. "Global ICA Client Settings" dialog box is displayed.



NOTE

No hotkeys are set in the 630LT-GR in the factory default.

[Preference] tab......Select Colors sent from WTS, and type a client name to identify this unit on the network. The color setting change affects when adding a new connection.

[Server Location] tabType the server location when the WTS is not on the same network. Please refer to page 53. (This enables to change the server group name as well.)

[Firewall Settings] tabChange the settings of Firewall and SOCKS proxy server. This setting change is displayed when adding a new connection.

NOTE

- If connecting a WTS through internet, the settings should be completed before the WTS is selected.
- If you configure a default SOCKS proxy server, you must specify at least one WTS in the [Server Location] tab for a WTS and published application browsing to work.
- If the Firewall settings are changed at the 630LT-GR, it is impossible to cancel
 the settings of a specific connection name. To change the Firewall settings,
 select a specific connection name and modify them or add a new connection
 name and change the settings.

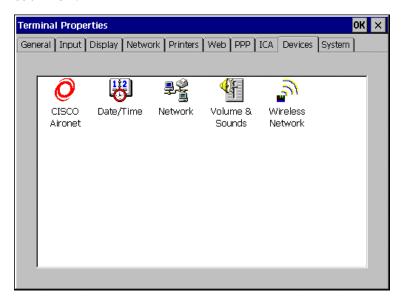
[PNLite] tab......Register a public application name to a Terminal Connection Manager as a Connection Entry.

Click [OK] to return to the "Terminal Properties" dialog box.

Click [OK] of the "Terminal Properties" to close the "Terminal Properties" and save the settings.

6-9. Device Settings

Click [Device] tab to confirm date/time, LAN card properties, and speakers of the 630LT-GR.



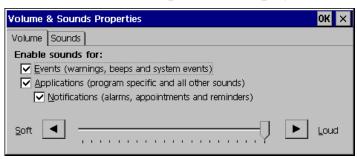
Network Adapter Settings

Configure the properties of the network drivers installed on your device. Please refer to page 32 for details.

Sound Settings

Configure the sound properties of the 630LT-GR.

- **1.** Double-click the "Volume & Sounds" icon.
- 2. "Volume & Sounds Properties" is displayed.



Click [OK] to return to the "Terminal Properties" dialog box.

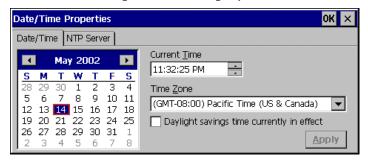
Click [OK] of the "Terminal Properties" to close the "Terminal Properties" and save the settings.

Date/Time Settings

Configure the date/time properties of the 630LT-GR.

NOTE

- The settings are referred when the client time zone function of the ICA protocol is effective.
- Date and time will return to the default settings if the power cord is unplugged.
- 1. Double-click the "Date/Time" icon.
- **2.** "Date/Time Properties" is displayed.



[Date/Time] TabSet date, current time, or time zone. During daylight saving time, click the [Daylight savings time currently in effect] check box.

[NTP Server] TabSynchronize time with the NTP Server.

Select when to synchronize time with the NTP server (on every boot up or every time clicking the [Synchronize] button.)

NOTE

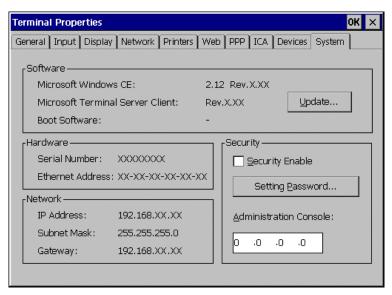
- Synchronizing time at startup is effective when the 630LT-GR is connecting WTS/Web Server using a network connector on the rear.
- Getting the NTP Server information from the DHCP Server needs to satisfy the following:
 - * Connect the WTS/Web Server by the network connector on the rear
 - * Use the DHCP Server to get information such as IP address.
 - * Set the NTP Server option at the DHCP Server.

Click [OK] to return to the "Terminal Properties" dialog box.

Click [OK] of the "Terminal Properties" to close the "Terminal Properties" and save the settings.

6-10. Product Information, Security, & Updating Software

Click [System] tab to confirm information about the 630LT-GR, to set the security, and to update firmware.



Product Information

| [Software] |
|--|
| [Microsoft Windows CE] |
| Microsoft Windows CE Version, Revision |
| [Windows Terminal Server Client] |
| Window Terminal Server Client Revision |
| [Boot software]Boot Software Version of the 630LT-GR |
| (Please refer to the page 103 on [Update].) |
| [Hardware] |
| [Serial Number]Serial Number of the unit |
| [Ethernet Address]Ethernet address for the unit |
| [Network] (Information adjusted for the connection to a WTS) |
| [IP Address]IP address of the unit |
| [Subnet Mask]Subnet mask of the unit |
| [Gateway]IP address of the Gateway machine if necessary |

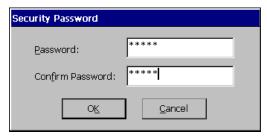
Security Settings

This enables settings on network information of the WTS invisible to prevent from undesirable change. When the security is active, the following settings become.

- "Terminal Connection Manager"
 - * [Configure] tab
- "Terminal Properties"
 - * [General] tab... [Reset the terminal to factory default settings]
 - * [Network] tab
 - * [Printers] tab
 - * [PPP] tab
 - * [ICA] tab
 - * [System] tab... [Update...], [Security]

PROCEDURE

- **1.** Click the [Security Enable] box.
- **2.** Click [Setting Password...].
- **3.** "Security Password" dialog box is displayed.



[Password] Enter the password. [Confirm password:].....Enter the same password for confirmation

Click [Ok] to return to the "Terminal Properties" dialog box.

Click [OK] to save the settings and close the "Terminal Properties" dialog box.

CANCELING SETTINGS

- **1.** Display "Terminal Connection Manager".
- 2. Press [Ctrl], [A], and [F2] at the same time.
- **3.** "Enter Security Password" dialog box is displayed.



[Password:] Enter the password Click [OK] on [Enter Security Password] when finished.

4. All settings in the "Terminal Properties" will be active.

Click the [Security Enable] check box on the [System] tab and remove the check mark.

Click [OK] on the "Terminal Properties" to save the settings and close the "Terminal Properties". Security becomes canceled.

Administration Console

Assign the 630LT-GR a server with the Network Administrator, utility software for eClient. Other servers with the Network Administrator will not be able to control the 630LT-GR after setting the administration console.

[Administration Console]....assign an IP address of a server with the Network Administrator.

Software Updating

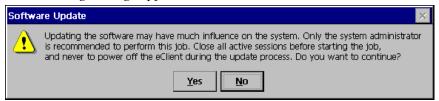
You can update the built-in software.

NOTE

- Before updating, please complete the following:
 - * Copy the update file (*.bin) to the accessible file folder of the FTP Server.
 - * If the WTS is connected with LAN, close all the connections to the FTP Server.
 - * Make a dial-up connection if it is adopted to connect the WTS. Software Updating is not available if a dial-in is adopted to connect the WTS.

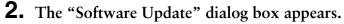
1. Click the [Update...] of [Software].

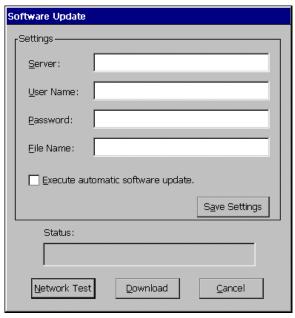
The following message appears.



Obey the instruction of the message completely and do not turn off the unit while updating.

Click [Yes] to continue.

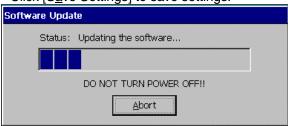




\software\update*.bin

NOTE

- Clicking the "Execute automatic software update." check box will automatically consult the update file in the location indicated in the "Software Update" dialog box each time turning on the unit. If the update file consulted is newer, the software will be updated automatically while displaying the following dialog box. When updating the software, please set the following; (This function is not available for a modem connection. Please do not click the check box.)
 - Keep the keyboard and the mouse connected. (Operate with the keyboard and the mouse if failed to update.)
 - * Click [Save Settings] to save settings.



- Click [Save Settings] if using the same settings for the next update.
 - * After inputting information, click [Save Setting] if using the "Automatic Update" function.
- 3. Preventing from update failure, check if the settings are correct and the network environment is suitable.

Click [Network Test].

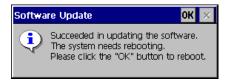
If the settings are correct, the following message is displayed.



Click [OK].

4. Click [Download].

The following message is displayed when you successfully download the software.



Click [OK] and restart the 630LT-GR.

NOTE

 Failing to download results in program's returning to the "Software Update" dialog box.



- * In case of returning to the "Software Update" dialog box, confirm such as network settings and redo the [Settings] before clicking [Download].
- * In case of retry dialog box is displayed, confirm connection or network settings by following the message, and click [Retry]. If the setting still fails, click [Cancel] to automatically restore the original software and restart the unit. the unit restarts and resets the update settings. Set the "Software Update" settings once again and download the software from the FTP Server. Do not turn off the unit when this dialog box is displayed until all the process is completed. The 630LT-GR will not restart correctly.

7. PRACTICAL SETUP

By utilizing the DHCP Option function of the DHCP Server, necessary information is supplied by the DHCP Server, and each setting is automatically set every time the unit is turned on.

The following information can be obtained by the 630LT-GR.

- WTS/Web Server Connection Settings
- Automatic Software Update
- Security Settings
- Administration Console Setting

NOTE

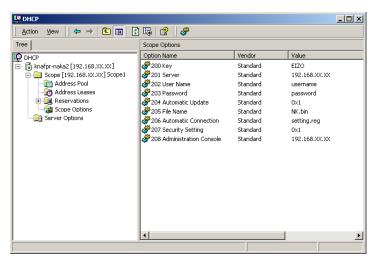
- For DHCP Option settings, confirm the following:
 - * The 630LT-GR is connected to the WTS/Web server through built-in LAN.
 - * A DHCP Server is used for obtaining the IP address.
- If you need to change the following settings from the defaults, please change them before using the DHCP option function.

(information not given by using the DHCP option)

| Items | That given by using the brior opti | Default Settings |
|----------------|---|--|
| Input Tab | Locale (Input Language) | English (United States) |
| | NumLock Enable on Boot UP | Enable |
| | Button Configuration | Right-Handed |
| | Enable right click emulation | Enable |
| | Holding time | 3 seconds |
| Display | Desktop area and color | 1024 x 768 256 Colors |
| Tab | Enable Screen Saver / Wait | Enable / 5 Minutes |
| | Enable Power Save / Wait | Enable / 1 Minute |
| | Contrast/Brightness | Maximum |
| | [<u>E</u> nable Contrast/Brightness control from Keyboard] | Enable |
| Printer Tab | Printer Settings | No printer connected |
| Web Tab | Search Page | http://www.msn.com/access/allinone. htm |
| | Persistent browser cache | Enable |
| | Enable Favorites | Enable |
| | When do you want the browser to underline hyperlinks? | Never |
| | What size font do you want to use? | Normal |
| | Access the Internet using a proxy server. | Disable |

| ICA Tab | Hotkeys | Disable |
|---------|--------------------|---|
| | Colors | 256 colors |
| | Client Name | eClient******(Last 6 digits of the Mac address) |
| | Server Location | Automatically Found |
| | Firewall Settings | Disabled |
| Device | Volume | Maximum |
| Tab | Enable Sounds for: | Events, Applications, Notifications |
| | Scheme | No Sounds |
| | Date | January 1st, 2001 |
| | Time | Start at 00:00:00 |
| | Time Zone | (GMT-8:00) Pacific Time (US & Canada) |
| | NTP Server | Does not Synchronize Time |

DHCP Server Settings



Please open DHCP settings to configure each DHCP Option as follows.

| [Key] | Set the value as "EIZO". (The 630LT-GR will not |
|--------------------------|--|
| | accept any value but "EIZO".) |
| [Server] | Type an IP address of the Server installing an update |
| | file and a registry file of the 630LT-GR. |
| [User Name] | Type the user name to logon to the FTP Server. |
| [Password] | Type the password for the user name. |
| [Automatic Update] | Enable/unable an automatic update. |
| [File Name] | Type the file name to update the software of the |
| | 630LT-GR. |
| [Automatic Connection] | Make a Registry File to connect to a WTS / Web server |
| | (Refer to the NOTE below for the settings). |
| [Security Setting] | Enable/unable the security settings. |
| [Administration Console] | Type the IP address of the Server where Network |
| | Administrator (eClient utility software) is installed. |

NOTE

- Making a Registry File to Connect to a WTS/Web Server.
 Please refer to the example below, make a registry file, and save it in Unicode format. Please change the italic bold phrases as necessary.
 - ConnectionName
 - : Type the connection name in the "Terminal Connection Manager".
 - TerminalServerAddress
 - : Type the IP address or the full domain name of the WTS.
 - URL

: Type the URL of the Web Server. (Including "http://".)

| Registry file | Value |
|--|---|
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT] "SetupWizardEnabled"=dword:0 | Specifies whether starting up "WBT Setup Wizard" or not. (Fixed to "0") |
| (RDP Connection) Registry file | Value |
| negistry life | value |
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT\Clients\ Registration\RDP\Connections\ConnectionName] | N. |
| "DeleteCmdLineArgs"="/d ConnectionName" | Command argument to delete connection information |
| "DeleteExe"="TSConMan" | Fixed - command (an executable file) to delete connection information. |
| "PropertiesCmdLineArgs"="/e ConnectionName" | Command argument to change connection information. |
| "PropertiesExe"="TSConMan" | Fixed - Command (executable file) to change connection information |
| "StartCmdLineArgs"="" <i>ConnectionName</i> "" | Command argument to connect to a WTS |
| "StartExe"="mstsc.exe" | Fixed - Command (executable file) to connect to a WTS |
| "Description"="ConnectionName" | Name displayed on the Connection Manager |
| [HKEY_CURRENT_USER\Software\Microsoft\Terminal Serv | ver Client\ConnectionName] |
| "Full Address"="TerminalServerAddress" | IP address or full domain name of the WTS |
| (ICA Connection) | |
| Registry file | Value |
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT\Clients\ | Registration\ICA\Global\WFClient] |
| "Version"="2" | Event for use of ICA protocol. (Fixed to "2") |
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT\Clients\ ConnectionName] | Registration\ICA\Connections\ |
| "DeleteCmdLineArgs"="/D: <i>ConnectionName</i> " | Command argument to delete connection information |
| "DeleteExe"="CEICAMGR" | Fixed - command (an executable file) to delete connection information. |
| "PropertiesCmdLineArgs"="/P: <i>ConnectionName</i> " | Command argument to change connection information. |
| "PropertiesExe"="CEICAMGR" | Fixed - Command (executable file) to change connection information |

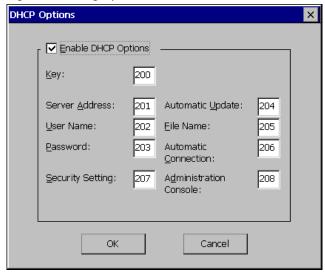
| "StartCmdLineArgs"="/L " <i>ConnectionName</i> "" | Command argument to connect to a WTS |
|---|---|
| "StartExe"="WFICACE" | Fixed - Command (executable file) to connect to a WTS |
| "ScreenPercent"="100" | Fixed - Assign the ratio of the 630LT-GR screen to the displayed Window of the WTS. |
| "Description"="ConnectionName" | Name displayed on the Connection Manager |
| "Address"=" TerminalServerAddress " | IP address or full domain name of the Meta Frame Server |
| (Web Connection) | |
| Registry | Value |
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT] | |
| "SetupWizardEnabled"=dword:0 | Specifies whether starting up "WBT Setup Wizard" or not. (0; not starting up, 1; starting up) |
| <pre>[HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT\Clients\ Registration\Web\Connections\Web1]</pre> | |
| "StartCmdLineArgs"=" <i>URL</i> " | Specifies the URL (including http://) to access. |
| Registry | Value |
| [HKEY_LOCAL_MACHINE\SOFTWARE\Microsoft\WBT\Shell] | |
| "EnableAutoConnect"=dword:1 | Specifies whether to enable/disable automatic connection. (0;disable, 1;enable) |
| "ConnectionDefaultKey"="ConnectionName" | Specify connection information name of the automatic connection. |
| "ConnectionDefaultType"="RDP" | Specify the type of the automatic connection. (The type is RDP, ICA, or Web.) |

^{*1} One entry name can be set at the Administration Console function.

630LT-GR Settings

The 630LT-GR's default setting is set to enable DHCP Options. There is no need for extra settings. After initial setup, confirm the following:

- [Use PPP connection or another network adapter]in the [Network] tab of "Terminal Properties" is selected.
- Press "DHCP Option" on "Network" tab in the "Terminal Properties". "DHCP Options" is displayed.



[Enable DHCP Option] is selected, and code numbers assigned for the DHCP options.

After completing the above, the 630LT-GR will automatically receive information such as an IP address from the DHCP Server every time the unit is turned on.

NOTE

- If the DHCP Option is used to setup the 630LT-GR for the first time, "Terminal Connection Manager" will appear because the unit automatically receives information from the DHCP Server. ("WBT Setup Wizard will not be displayed.)
- If the DHCP Option is set once and needs to be canceled, please change the key of the DHCP Server. Even if changing the DHCP Option in the 630LT-GR, the DHCP Server will overwrite the option next time the unit is restarted, and the changes in the 630LT-GR will not be effective.

8. TROUBLESHOOTING

This page presents problem that can be corrected by the user. If a problem persists even after applying the suggested remedies, contact an EIZO dealer.

| Problems | Points to check with possible solutions |
|--|--|
| 1. No picture is displayed on the screen. | ☐ Check if the power is OFF. |
| | ☐ Check brightness setting. Minimum settings will cause screen to be blank. |
| | ☐ Try pressing a key on the keyboard, or clicking the mouse. (The monitor may be in a power saving mode.) |
| 2. The following messages appear on screen after the power is on: | ☐ Check if the cable of the keyboard is securely connected to the proper connector. |
| (The operation automatically starts up after the message disappears.) * "WARNING No Keyboard Connected" * "WARNING | □ Check if the cable of the mouse is securely connected to the proper connector. (In use of a stylus or a finger as an input device, "No Mouse Connected!!" caution does not effect your operation.) |
| No Mouse Connected" | ☐ Turn off the power, and turn it on a few seconds later. |
| 3. Input devices (such as a keyboard, a | Solution on a mouse or a keyboard |
| mouse, a stylus) does not work properly. | ☐ Check if the cable of the keyboard or the mouse is securely connected. |
| | ☐ Check if the cable of the keyboard or the mouse is connected to the proper connector. |
| | Solution on a stylus |
| | ☐ The touch panel may not be calibrated properly. Please recalibrate the touch panel (refer to the page 78). |
| | Solution on a keyboard, a mouse, and a stylus |
| | ☐ Check if the network cable or the modem is securely connected. (To make sure the ethernet cable is connected securely, check if one of the indicators on the ethernet connector turns green.) |

| 4. Afterimages appear on the screen. | ☐ When the screen image has been changed after displaying the same image for a long period, afterimages may appear. Use the screen saver and avoid leaving the screen on all the time. |
|---|--|
| 5. The screen has defective pixels (e.g. slightly light or dark). | ☐ This is due to the characteristics of the panel itself, and not the failure. |
| 6. Finger prints appear on the screen. | ☐ Leaving the white screen on may solve the problem. |

NOTE

 Please do not connect and disconnect a keyboard or a mouse repeatedly while the 630LT-GR is in operation, as this may cause the 630LT-GR damage.

9. CLEANING

Periodic cleaning is recommended to keep the monitor looking new and to prolong its operation lifetime.

NOTE

 Never use thinner, benzene, alcohol (ethanol, methanol, or isopropyl alcohol), abrasive cleaners, or other strong solvents, as these may cause damage to the cabinet or LCD panel.

Cabinet

To remove stains, wipe the cabinet with a soft, lightly moistened cloth using a mild detergent. Do not spray wax or cleaner directly onto the cabinet.

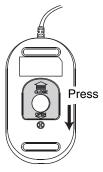
LCD Panel

- The LCD surface can be cleaned with a soft cloth, such as cotton or lens paper.
- If necessary, stubborn stains can be removed by moistening part of a cloth with water to enhance its cleaning power.

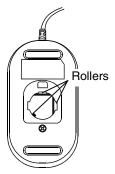
Mouse

If you find that the pointer on the screen doesn't move smoothly, your mouse needs to be cleaned. Periodically clean the mouse for your operation.

- (1) Turn off the 630LT-GR.
- (2) Turn the mouse upside down and remove the mouse trackball cover. Press the cover towards "Open" while pulling the other side of the cover.



- (3) Remove the trackball.
- (4) Wipe the trackball with a soft cloth with neutral detergent.
- (5) Clean all the rollers, getting all the lint off of them. You can use a wet cotton swab to clean the rollers. Turn them to clean the entire roller.



- (6) Remove the dust inside of the mouse.
- (7) Put the trackball back into the mouse.
- (8) Close the mouse trackball cover.

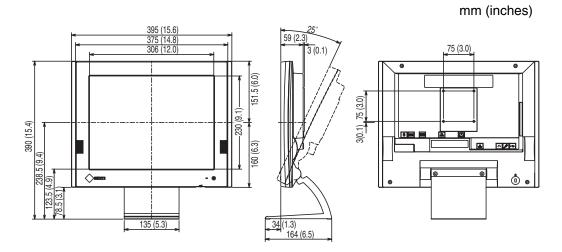
10. SPECIFICATIONS

| CPU and | CPU | National Semiconductor Geode GX1, 300 MHz | |
|---|--------------------------|---|--|
| Memory Memory | | RAM; 64 MB, ROM;32 MB | |
| | LAN | 10BASE-T/100 BASE-TX, Wake On LAN supported | |
| Speakers | | Output Level: 1 W + 1 W, stereo | |
| Display LCD Panel | | 38 cm (15 inch) TFT color LCD panel Anti-Glare Hard Coating (Viewing Angle: Horizontal; 160°, Vertical; 150°) | |
| | Dot Pitch | 0.297 mm x 0.297 mm | |
| | Resolution | 1024 x 768 | |
| | Viewable Image Size | 304.1 mm (H) x 228.1 mm (V) (11.9" (H) x 8.9" (V)) | |
| | Display Color | 256 / 65536 colors | |
| Touch Panel | | Detective Method: Analog resistive type Surface Treatment: Non-Glare Coating | |
| Complying Protocol | | Microsoft Remote Desktop (RDP) Citrix Independent Computing Architecture (ICA) | |
| Software | | Microsoft Windows CE Version 2.12 Windows-based Terminal 1.5 Browser Add-on Citrix ICA Client 6.20 | |
| Complying Software for Windows Terminal Server | | Microsoft Windows NT Server 4.0 Terminal Server Edition, Microsoft Windows 2000 Server / Advanced Server / DataCenter Server, Citrix MetaFrame 1.8 / 1.8 + FR1 / XP | |
| Mouse | | PS/2 2 button Mouse | |
| Power Supply | | 100-120/200-240 VAC ± 10 %, 50/60 Hz, 0.8/0.5 A | |
| Power Consumption | | Min: 31 W Max: 45 W (with Keyboard, Mouse, USB, LAN, PC card) Power saving mode: Less than 10 W | |
| Interface | LAN | 10BASE-T/100BASE-TX (RJ-45) x 1 | |
| Connector | Keyboard, Mouse | PS/2 (Mini DIN 6 pin) x 2 | |
| | USB Port: | Down Stream x 2 | |
| Parallel | | IEEE1284 (D-Sub 25 pin) x 1 | |
| | Serial Port | RS-232C (D-Sub 9 pin) x 1 | |
| | PC Card Slot | PCMCIA Type II (68 pin) x 1 | |
| | Line Output | Stereo mini jack x 1 | |
| | Monaural Microphone 1 | Mini jack x 1 | |
| Dimensions (With the tilt stand) | | 395 mm (W) x 390 mm (H) x 164 mm (D) (15.6" (W) x 15.4" (H) x 6.5" (D)) | |

^{*1} Monaural microphone connector is not available now.

| | 5.7 kg (12.6 lbs (without the tilt s | |
|------------------------------|---|---|
| Environmental Specifications | Temperature Humidity | Operating: 0°C to 35°C (32°F to 95°F) Storage: -20°C to 60°C (-4°F to 140°F) 30 % to 80 % R.H. Non-condensing |
| Certifications and Standards | | |
| | TÜV/NRTL, c-T STAR® program | ÜV, FCC class A, CB, EPA ENERGY |
| | CE, CB, TÜV RI program | heinland/GS, EPA ENERGY STAR® |

Dimensions



11. REFERENCE

11-1. Attaching an Arm Stand

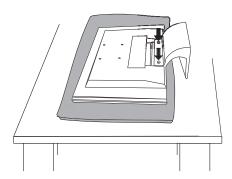
The 630LT-GR can be used with an arm stand by removing the tilt stand and attaching the arm stand to the terminal.

NOTE

- Use an arm stand that satisfies the following.
 - When using the 630LT-GR with an arm stand, the arm stand must be VESA
 - Use an arm stand with a 75 mm x 75 mm hole spacing on the arm mounting pad. Use an arm stand that is able to support an object weighing 8.0 kg. A GS approved arm stand.
 - Use an arm stand with sufficient stability (mechanical firmness) to support the weight of the monitor.
 - Use an arm stand remaining that position where it is manually moved.
 - Use an arm stand with the ability to tilt the monitor forward and backward.
- Please connect cables after attaching an arm stand.

Setup Procedure

1. Lay the 630LT-GR down as shown below. Do not scratch the panel.



2. Remove the stand by loosening the screws (M4 x 16 mm).

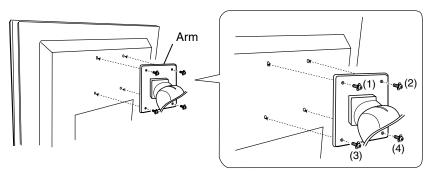
3. Attach an arm stand to the 630LT-GR securely.

⚠WARNING

Install the unit securely when attaching to an arm stand.

When attaching an arm stand, please refer to the user's manual of the arm stand and install the unit securely with the enclosed screws. Not doing so may cause the unit to come unattached, which may result in injury or equipment damage. When the unit is dropped, please ask your dealer for advice. Do not continue using a damaged unit. Using a damaged unit may result in fire or electric shock.

When reattaching the stand, please use the same screws (M4 x 16 mm) and tighten them securely.



(1), (2), (3), (4): Enclosed Screws, M4 x 12 mm

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