ViewSonic[®]

WPG-350 Wireless Presentation Gateway

- User Guide
- Guide de l'utilisateur
- Bedienungsanleitung
- Guía del usuario
- Руководство пользователя
- 使用手冊 (繁體)
- 使用手册 (简体)



Model No. : VS12526

Compliance Information

FCC Statement

This device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

For Canada

- This Class B digital apparatus complies with Canadian ICES-003.
- Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CE Conformity for European Countries

C E The device complies with the EMC Directive 2004/108/EC and Low Voltage Directive 2006/95/EC.

Following information is only for EU-member states:

The mark is in compliance with the Waste Electrical and Electronic Equipment Directive 2002/96/EC (WEEE).

The mark indicates the requirement NOT to dispose the equipment including any spent or discarded batteries or accumulators as unsorted municipal waste, but use the return and collection systems available.







FCC Radiation Exposure Statement

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This wireless module device complies with part 15 of FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Industry Canada Notice

This wireless module device complies with Canadian RSS-210.To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmitting antenna) that is installed outdoors is subject to licensing. The installer of this radio equipment must ensure that the antenna is located or pointed such that it does not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's web site www.hc-sc.gc.ca/rpb.

R&TTE Compliance Statement **(€ ①**

This wireless module device complies with the Essential Requirements of the R&TTE Directive of the European Union (1999/5/EC). This equipment meets the following conformance standards:

ETSI EN 300 328V1.7.1 (2006) EN 301 489-01 V1.6.1 (2005) EN 301 489-17 V1.2.1 (2002) EN 62311 (2008)

Notified Countries: Germany, UK, Netherlands, Belgium, Sweden, Denmark, Finland, France, Italy, Spain, Austria, Ireland, Portugal, Greece, Luxembourg, Estonia, Latvia, Lithuania, Czech Republic, Slovakia, Slovenia, Hungary, Poland and Malta.

Declaration of RoHS Compliance

This product has been designed and manufactured in compliance with Directive 2002/95/EC of the European Parliament and the Council on restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS Directive) and is deemed to comply with the maximum concentration values issued by the European Technical Adaptation Committee (TAC) as shown below:

Substance	Proposed Maximum Concentration	Actual Concentration
Lead (Pb)	0.1%	< 0.1%
Mercury (Hg)	0.1%	< 0.1%
Cadmium (Cd)	0.01%	< 0.01%
Hexavalent Chromium (Cr ⁶⁺)	0.1%	< 0.1%
Polybrominated biphenyls (PBB)	0.1%	< 0.1%
Polybrominated diphenyl ethers (PBDE)	0.1%	< 0.1%

Certain components of products as stated above are exempted under the Annex of the RoHS Directives as noted below:

Examples of exempted components are:

- 1. Mercury in compact fluorescent lamps not exceeding 5 mg per lamp and in other lamps not specifically mentioned in the Annex of RoHS Directive.
- 2. Lead in glass of cathode ray tubes, electronic components, fluorescent tubes, and electronic ceramic parts (e.g. piezoelectronic devices).
- 3. Lead in high temperature type solders (i.e. lead-based alloys containing 85% by weight or more lead).
- 4. Lead as an allotting element in steel containing up to 0.35% lead by weight, aluminium containing up to 0.4% lead by weight and as a cooper alloy containing up to 4% lead by weight.

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Product Registration

To meet your future needs, and to receive any additional product information as it becomes available, please register your product on the Internet at: www.viewsonic.com. The ViewSonic[®] Wizard CD-ROM also provides an opportunity for you to print the registration form, which you may mail or fax to ViewSonic.

For Your Records

WPG-350
ViewSonic Wireless Presentation Gateway
VS12526
WPG-350_UG_ENG Rev. 1A 06-22-09



The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.

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Important Safety Instructions

1. Do not place the product near water or in humid and / or hot environment, like bathroom or kitchen. Please refer to the specification of the environment.

2. This product is designed to be used indoor.

3. Avoid swallowing any parts, components, or accessory of this product.

4. If this product is dropped into water when it's powered on, DO NOT ATTEMPT TO RETRIEVE BACK BY YOURSELF! Switch the electrical power switch off first, and call a qualified electrical technician for help.

5. If to hang this product, please make sure placement is properly secured. Misplacement would cause falling and damage this product and injury to people!

6. Do not drag any connected cord with force; the terminal and cord will be damaged.

7. Only use dry cloth with water to clean this product; do not use alcohol or other chemical solution to clean this product.

8. Do not repair, disassemble, or modify the product; if the product is not working properly, please contact the dealer of purchase.

9. Do not put the product and / or A/C adapter directly on paper, cloth, or other flammable materials. After hours of use, this product will become hot, and may cause flammable materials placed under it to burn.

10. Do not cover the product with cloth or any material; the product will become overheat and cause malfunction, even cause fire.

11. When the product is powered on, do not connect or disconnect any connection cable.

12. If not using the product for a long time, please unplug A/C adapter from wall socket, and remove the battery inside remote controller.

Chapter I Product Introduction

Congratulations on your purchase of ViewSonic Wireless Presentation Gateway WPG-350. This section introduces you to the WPG-350 (referred to as the WPG in this user guide).

1-1 Package Contents







- (1) WPG-350
- (2) AC adapter
- (3) Remote controller
- (4) IR receiver extension cord
- (5) AC adapter extension cord
- (6) VGA cord
- (7) Quick Installation Guide
- (8) Software CD-ROM









1-2 Requirements

PC CPU Speed	Intel Pentium 4/1.5 GHz or higher (Recommend Intel Core 2 Duo CPU For Video Playback Mode)
Memory	512 MB of RAM or higher (Recommend 1GB of RAM For Video Playback Mode)
Operating System	Windows XP 32 bit or above (Recommend Windows XP 32 bit) MAC OS X 10.4 and 10.5 (Both PowerPC / Intel Version)
Network	100Mbps Wired Fast Ethernet / 11Mbps 802.11b wireless Ethernet (Recommend 54Mbps 802.11g wireless Ethernet)

1-3 Highlights

Thanks again for choosing the product. This product allows multiple users to connect to the same projector by wired or wireless network and avoiding the hassle of using VGA cable.

Features

- 1. 802.11 b/g/n Wireless compatibility.
- 2. Supports both Wireless and Ethernet connectivity
- 3. VGA connections
- 4. Conference control
- 5. Supports multiple users at the same time *with* Quarter split screen
- 6. WPS (Wi-Fi Protected Setup)
- 7. Output Resolution: 1024x768 or 800x600.
- 8. Upgrade software via the Internet.
- 9. Network security.
- 10. Presentation remote
- 11. Video capture, to capture screen image for projection*

*This function will be available in Q4, 2009 via upgrade through Internet.

1-4 Part Names

Front View



Item No.	Description	
1	WPS: Single Click when the	
	device is ON.	
	Turn On: Single Click when	
	the device is OFF.	
2	'POWER' LED	
3	'LAN' LED	
4	'WIRELESS' LED	
5	'PC IN' LED	

Back View



Description Name 12V Connect to A/C adapter / ViewSonic projector's D/C power outlet 10/100Mbps fast Ethernet LAN port IR IN Connect to IR receiver Audio Out Stereo audio output VGA OUT VGA video output Antenna Receives wireless signal.

Side View



Name	Description	
PC IN	Connect to computer's	
	VGA output port	

Note:

1) WPS stands for Wi-Fi Protected Setup.

Remote Controller		
Nemole Controller	Item No.	Description
	1 Power	Stand-by mode on/off
	2 Login	Show user list: Single Click.
	0	WPS: Press and hold for 3
	2 🖻	seconds.
	3 Prev.user	Move up to select user for
	3 FIEV.USEI	presentation
	4 Next user	Move down to select user for
	4 INEXLUSEI	presentation
	5 Page up	Go to previous page
ViewSonic	6 Page down	Go to next page
	7 Confirm	Confirm selected user for
		presentation
Model No.:TSHB-IR01		Press battery lid and push it
SIN: Y0000001	8 Battery Lid downward by your thumb to	
		battery compartment
	9 IR LED	Infrared signal transmitter



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Note:

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1) Remote controller effective distance is 7 meters. This distance will be shortened in some environments, or when the battery is low.

2) If there's strong light source near WPG and / or remote controller, remote controller may not be able to function properly.

1-5 Initial Setup

Connection Overview



Step-by-step setup instructions

Connect one end of the VGA cable to the external display, and the other to WPG VGA-out port locates at back.
Connect the Ethernet cable to the LAN port

Connect audio cable to WPG Audio-out Port locate at the back, and the other end to an external amplifier / speaker.
Connect the IR receiver extending cable to 'IR IN' port located at the back of WPG, and place the IR receiver at a place where you can point the remote controller to it easily
Adjust the antennas so they are perpendicular to the ground.
Connect the A/C power adapter to the electrical outlet on the wall.
Connect A/C power adapter to the power jack labeled as '12V' at the back of WPG.



Note:

DO NOT USE VELCRO STICKER ALONE TO FIX THE PRODUCT ON THE WALL!

Chapter II Using WPG

2-1 Check the IP address of WPG

When WPG is powered on, check the connected display, you can find the IP address and login code Instruction Page:

			LOGIN CODE:
	t using Wireles		
	350 From Taptop/PC s w		
	Wireless Pres		teway Software
	browser and enter wire		
Install WPG	-350 software from the	webpage menu.	
(4) Enter Login	code as indicated to sta	irt presentation.	
Note: Disable	le firewall if encounter c	connection difficulty.	
(
		User Name	IP
Device Name: WPG-3	50	ГОМ	192.168.0.10
Wired IP: 169.254.0.2		JERRY	192.168.0.20
Wireless IP: 10.30.40.	1		
^			
\land			

You can connect to WPG by the IP address of the connection type you're using (wired / wireless).

2-2 Connect to WPG by wireless network

Use your computer's Wireless Network Connection window to access an available wireless network. Select the device from the list. Click Connect. The default device name is WPG-350.



Note: If using a wireless client other than Windows, the screen above may look differently. For more details, see your PC user guide.

2-3 Manual Network Connection Setting

If there's no DHCP server available on your LAN, please follow the following instructions to set the IP address of the computer.

If the operating system of your computer is....

Windows XP	- please go to section 2-3-1
Windows Vista	- please go to section 2-3-2
Macintosh	- please go to section 2-5-4

2-3-1 Windows XP IP address setup:

Local Area Connection Properties			
Local Area Connection Properties			
General Authentication Advanced	locate at bottom, open control panel,		
Connect using:	then select Network and Internet		
AMD PCNET Family PCI Ethernet Ad	Connections, click Network		
This connection uses the following items:	<i>Connections,</i> and then double-click		
 Elient for Microsoft Networks Elient for Microsoft Networks 	Local Area Connection, Local		
BooS Packet Scheduler Scheduler Scheduler Scheduler	Area Connection Status window		
	will appear, and then click		
Description Transmission Control Protocol/Internet Protocol. The defealt	'Properties'		
wide area network protocol that provides communication across diverse interconnected networks.			
 Show icon in notification area when connected Notify me when this connection has limited or no connectivity 			
OK Cancel			
Internet Protocol (TCP/IP) Properties	Select 'Use the following IP		
General	address', then input the following		
You can get IP settings assigned automatically if your network supports this capability. Otherwise, you need to ask your network administrator for	settings in respective field:		
the appropriate IP settings.			
Dutain an IP address automatically Use the following IP address:	IP address: 192.168.0.x (where x is		
IP address: 192.168.2.2			
Subnet mask: 255 . 255 . 0	an integer greater or less than 200, if		
Default gateway:	there's more than one computer		
Obtain DNS server address automatically	need to use this WPG on the same		
Use the following DNS server addresses:	network, each computer should use		
Preferred DNS server:	an unique number)		
	Subnet Mask: 255.255.255.0		
Advanced	Click 'OK' when finish.		

2-3-2 Windows Vista IP address setup:



System Preferences Select 'System Pref	ferences'
system Preterences and double-click 'Ne	
Personal Appearance Desktop & Dock Exposé & International Security Spotlight	
Hardware Bluetooth CDs & DVDs Displays Energy Saver Keyboard & Trackpad Print & Fax Sound	
Internet & Network	
System Accounts Date & Time Parental Controls Update Update Controls Contr	
Other DivX	
Network Select 'Manually' in	-
Location: Automatic field, then input the settings in respective	•
Ethernet Connected Status: Connected Ethernet is surgestly active and has the IP	e lielu.
AirPort address 192.168.2.61. IP address: 192.168	3.0.x (where
FireWire William IP Address: 192.168.2.61 x is an integer great	ter or less
Subnet Mask: 255.255.0 than 200, if there's r	more than
Not Connected New York Connected	to use this
Search Domains: WPG on the same r	network,
every computer sho	
Advanced	
Click the lock to prevent further changes. Assist me Revert Apply Subnet Mask: 255.2	255.255.0

2-3-3 Macintosh IP address setup:

Chapter III Using Application Software (PC Version)

3-1 Download and Install Application Software

Before any computer can use the WPG, application software must be installed first. Please follow instructions to download and install WPG application software:



76% of WPG-350 Setup.msi Completed	Please be patient when your computer is downloading application software:
WPG-350 Setup.msi from 192.168.94.110 Estimated time left 2 sec (2.82 MB of 3.90 MB copied) Download to: Temporary Folder Transfer rate: 545 KB/Sec Image: S45 KB/Sec Image: S	
Internet Explorer - Security Warning X The publisher could not be verified. Are you sure you want to run this software? Name: WPG-350%205etup.msi Publisher: Unknown Publisher Bun Don't Run This file does not have a valid digital signature that verifies its publisher. You	After application software download is complete, click 'Run'.
Institute does not have a value algues and the values is publisher. Four software to run? WPG-350 Welcome to the WPG-350 Setup Wizard Welcome to the wPG-350 Setup Wizard	Click 'Next' to continue.
WARNING: This computer program is protected by copyright law and international treatiles. Unauthorized duplication or distribution of this program, or any portion of it, may result in severe civil or criminal penalties, and will be prosecuted to the maximum extent possible under the law.	
WPG-350	A new icon will appear.

ViewSonic' Wireless Presentation Gateway	Double click the icon to launch
	login window, 'Server IP' will be
Server IP:	determined automatically, please
User Name:	input a user name (login window
Login Code:	uses your computer's name by
OK Cancel Search	default), and input login code as
	displayed on upper-right of
	WPG-350's display.
	If login code is correct, application
	software will appear.

3-2 Launch Application Software and Login

Double-click on application software to launch WPG's application software.

Application software will search for WPG connected to local area network when it starts, WPG's device name will be displayed at 'Server IP' field:

. ViewSonic Wireless F	Presentation Gateway
Server IP: User Name:	
Login Code: OK	Cancel Q Search

Please input a unique user name (used to identify each WPG user and should not be the same as other users) in 'User Name' field, and input the login code as shown on WPG's Instruction page. *When you're ready, click 'OK' button to continue.*

Application software will use your computer's name as user name. You can use this name, or input any user name in 'User Name' field, and input the login code as shown on WPG's Instruction page. *When you're ready, click 'OK' button to continue.*

Login code must match with the one display on WPG's Instruction page, else following message would appear. Click "OK" to enter the login code again.



3-2-1 Use icon on application software



No.	Name	Function Description	
1	Menu	Access menu list.	
2	Play / Pause	Start / pause presentation. When pausing a	
		progressing presentation, the displaying image will	
		freeze; press play button again to resume	
3	Minimize	Minimizes Application Software window	
4	Close	Closes Application Software window	
5	Stop	Stop a progressing presentation	
6	Present	Switches to present mode	
7	Login code /	Displays login code (4-digit number)	
	Signal	and wireless signal strength	
8	Video playback	Starts video playback mode	
9	VGA switch	Switch display source (display the image from your computer's display or from 'VGA IN' connector)	
10	'1' to '4'	Quarter split display control. Click number 1 to 4 to start / stop presentation of corresponding quarter split display area.	
		1 2	
		3 4	

3-2-2 Menu List

Besides the buttons, you can also click 'Menu' button to access menu list.

Item Name	Function Description	
Administrator	Go to 'ADMIN' page of web menu	
Open File	Open a video file for video playback (in video playback mode)	
Status	System / IP Address: check the system status and the IP address of WPG.	
	Signal Status: check the status of wireless connection.	
	About: check the version of application software:	
Control	VGA1: Displays your computer's display content on projector	
	VGA2: Display 'VGA IN' port's display content on projector	
	Search**: Automatically select an active content source	
	The content source being used currently will have a check	
	mark in front of it.	
Log Out	Stop using application software and logout.	
Play / Projection	Play: start presentation	
	Pause: Pause presentation	
	Stop: stop a progressing presentation	
	Blank: blank displaying image (all black)	
	Repeat: Repeat video playback (in video playback mode)	
	Minimize: minimizes application software	
Display	Display: Show the name / SSID of WPG	
	Output resolution: changes display resolution and you can	
	check "Follow Desktop" to equivalent to output based on	
	original user desktop resolution setting.	
	The resolution being used currently will have a	
	check mark in front of it.	
Exit	Close menu list	

3-3 Video playback (PC Version)

When you click 'Video' button in application software, the user interface will change and look as follow:



No.	Description	
1	Playback / Pause	
2	Volume up	
3	Fast forward (for 10 seconds)	
4	Stop video play	
5	Volume down	
6	Rewind (for 10 seconds)	
7	Open video file	

To start video playback:

- 1. Click 'Video' button
- 2. Click (7) mon to open video file.
- 3. Video will start playing automatically.
- 4. Click (4) to stop playing video.

3-4 Quarter Split Screen

When there is more than one presenter, you can use this function to display up to 4 presenter's content to present on display screen simultaneously.

To use Quarter Split Function, please login to WPG, and select a key (1 to 4) to present:



To show content in full-screen mode, simply click 'Play' button; to resume to Quarter-Split display, simply click number key 1 to 4.

NOTE: When 'Presentation Lock' is checked, no one will be able to interrupt a progressing presentation.

Projection Settings	
You can adjust the screen resolution	
Instruction Page Language Selection	
Output Resolution 1024x768 🕶	
Presentation Lock	

Chapter IV Using Application Software (MAC Version)

4-1 Download and Install Application Software

Before any computer can use the WPG, application software must be installed first. Please follow instructions to download and install WPG application software:

about:blank - Microsoft Internet Explorer Eile Edit Yiew Favorites Tools Help Back Eile Eile Search > Address http://192.168.94.11 Search >	Use safari or IE web browser to connect to the IP address shown on WPG (Wireless / Wired IP address) WPG's IP address is shown at the Instruction page.
ViewSonic Wireless Presentation Gateway Deveload Contension Content Please download the application software for your Operation System. Pre: Windows For MAC	Click 'For MAC' button to download application software.
WPG 350 Setup.dmg	Double-click application software icon to launch application software.
Wireless Presentation Gateway Wireless Presentation Gateway Server IP: User Name: Login Code: OK Cancel Search	You'll see application software now. 'Server IP' will be determined automatically, please input a user name (login window uses your computer's name by default), and input login code as displayed on upper-right of WPG-350's display.
Wireless Presentation Gateway	If login code is correct, application software will appear.

4-2 Launch Application Software and Login (MAC Version)

Double-click on application software to launch WPG's application software.

Application software will search for WPG connected to local area network when it starts, WPG's device name will be displayed at 'Server IP' field:

Viev	wSonic [*] Wireless Present	tation Gateway
S	erver IP:	Ť
U	Iser Name:	
1.1	ogin Code:	

Please input a unique user name (used to identify each WPG user and should not be the same as other users) in 'User Name' field, and input the login code as shown on WPG's Instruction page. *When you're ready, click 'OK' button to continue.*

Application software will use your computer's name as user name. You can use this name, or input any user name in 'User Name' field, and input the login code as shown on WPG's Instruction page. *When you're ready, click 'OK' button to continue.*

Login code must match with the one display on WPG's Instruction page, else following message would appear. Click "OK" to enter the login code again.



4-2-1 Use icon on application software



No.	Name	Function Description
1	Play / Pause	Start / pause presentation. When pausing a progressing presentation, the displaying image will freeze; press play button again to resume
2	Stop	Stop a progressing presentation
3	Login code / Signal	Displays login code (4-digit number) and wireless signal strength
4	Present	Switches to present mode
5	Video playback	Starts video playback mode
6	Menu	Access menu list
7	'1' to '4'	Quarter split display control. Click number 1 to 4 to start / stop presentation of corresponding quarter split display area.1234
8	VGA Switch	Switch display source (display the image from your computer's display or from 'VGA IN' connector)

4-2-2 Menu List

Besides the buttons, you can also click 'Menu' button to access menu list.

Item Name	Function Description			
Administrator	Go to 'ADMIN' page of web menu			
Open File	Open a video file for video playback (in video playback			
	mode)			
Status	System / IP Address: check the system status and the IP			
	address of WPG.			
	Signal Status: check the status of wireless connection.			
	About: check the version of application software:			
Control	VGA1: Displays your computer's display content on			
	projector			
	VGA2: Display 'VGA IN' port's display content on projector			
	Search**: Automatically select an active content source			
	The content source being used currently will have a check			
	mark in front of it.			
Log Out	Stop using application software and logout.			
Play / Projection	Play: start presentation			
	Pause: stop presentation			
	Stop: stop a progressing presentation			
	Blank: blank displaying image (all black)			
	Repeat: Repeat video playback (in video playback mode)			
	Minimize: minimizes application software			
Display	Display: Show the name / SSID of WPG.			
	Change resolution: changes display resolution. The			
	resolution being used currently will have a check mark in			
	front of it.			
Exit	Close menu list			

4-3 Video playback

When you click 'Video' button in application software, the user interface will change and look as follow:



No.	Description		
1	Playback / Pause		
2	Volume up		
3	Volume down		
4	Stop video play		
5	Fast forward (for 10 seconds)		
6	Rewind (for 10 seconds)		
7	Open video file		

To start video playback:

- 1. Click 'Video' button
- 2. Click (7) mon video file.
- 3. Video will start playing automatically.
- 4. Click (4) to stop playing video.

4-4 Quarter Split Screen (MAC Version)

When there is more than one presenter, you can use this function to display up to 4 presenter's content to present on display screen simultaneously.

To use Quarter Split Function, please login to WPG, and select a key (1 to 4) to present:

00	e O C Wireless Presentation Gateway				Number 1 to 4 correspond to			
					differe	nt area of	display scr	een:
► ►		1	2	•				
-		3	4	lin. 8888		1	2	
	Sonic	(Menu (Video Present		3	4	
							a number, y	our
					content will be displayed in corresponding Quarter-Split			
					display		T	

To show content in full-screen mode, simply click 'Play' button; to resume to Quarter-Split display, simply click number key 1 to 4.

NOTE: When 'Presentation Lock' is checked, no one will be able to interrupt a progressing presentation.

Projection Settings				
You can adjust the screen resolution				
Instruction Page Language Selection	English 💌			
Output Resolution	1024x768 💌			
Presentation Lock				
Chapter V Configure WPG

5-1 Conference Control

When there is more than one presentation login to WPG, you can control the content from different presenter via Conference Control webpage.



To select user by remote controller:

When there is more than one connected application software, you can also use remote controller to select one of them to display the content (same as 'Conference control' function described in last chapter). Press 'Login' button on remote control.



You can use 'Prev.' and 'Next' button on the remote controller to move the bar, then click \blacktriangleright button to select the presenting user.

5-2 Connect to Web Configuration Menu

about: blank - Microsoft Internet Explorer Image: Constraint of the second	Use the web browser to connect to the IP address of WPG (Wireless / Wired IP address). WPG's IP address can be found at the lower-left corner of Instruction page (refer to chapter 2-1).
ViewSonic [®]	Click 'Administrator Login' link on the left.
O Download	
Conference Control	
Administrator Login	
Connect to 169.254.0.200 ? 🗙	Please input 'admin' as username. For 1 st time login you don't have to input password, just click 'OK' to continue. You can change password after login.
User name: Image: Ima	If you set password before, please input password in 'Password' field.
OK Cancel	

5-3 Status & Info

Displays system information, like system software version and IP address. Many useful information can be obtained here when you need help about system configuration and firmware upgrade.

. ViewSonic	Wireless	s Present	ation Gateway
Status & Info	Status	and Information	i
Network Settings		displays the general inf ersion Information	ormation and the status of the system.
Wireless Settings	Fi	irmware Version	1.04
Projection Settings	Pr	rotocol Version	1.02
 Projection Settings 	Ha	ardware Version	1.00
Password Settings	Ne	Network Status	
Configuration Tools	M	IAC Address	00:1f:1f:1f:80:28
	IP	o address	169.254.0.200
Restart	S	ubnet Mask	255.255.0.0
Logout	G	ateway	0.0.0.0
	W	/ireless Status	
	W	/ireless Function	Enable
	W	/ireless IP (WLAN IP)	0.0.0.0
	M	lode	AP

5-4 Network Settings

ViewSonic [®]	Vireless Presentation Gateway
 Status & Info Network Settings Wireless Settings Projection Settings 	Network Settings Set the IP Address of the system manually for getting IP Address from DHCP Server. • IP Address Settings • Obtain an IP address automatically • Use the following IP address
 Password Settings Configuration Tools Restart Logout 	IP address 192.168.0.88 Subnet Mask 255.255.248.0 Gateway address 192.168.2.8 DNS Server

Displays and configures the network settings.

⊙ Obtain an IP address automatically		
O Use the following IP add	○ Use the following IP address	
IP address 192.168.0.88		
Subnet Mask	255.255.248.0	
Gateway address	192.168.2.8	
DNS Server		
DNS address		
Secondary DNS Address (optional)		

Item	Description
Obtain an IP address	WPG will obtain an IP address from DHCP server
automatically	automatically.
Use the following IP	Set WPG IP address manually. Fill the fields below to
address	setup IP address.
DNS Server	Please input the IP address of the DNS (Domain
	Name Service) server.

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the web configuration menu.

5-5 Wireless Settings

ViewSonic	Wireless Presentation Gateway
Status & Info	Basic Advanced Security WPS
Network Settings	Wireless Settings
Wireless Settings	This page allows you to define Device Name (SSID), and Channel for the wireless connection. These parameters are used for the wireless stations to connect to the Access Point.
Projection Settings	Wireless Function : Enable -
Password Settings	Mode: AP -
Configuration Tools	Band: 2.4 GHz (B+G+N) ▼ Device Name (SSID): WPG-350-EAGLE
-	Channel Number: 11 •
Restart	Associated Clients: Show Active Clients
Logout	
	Apply Cancel

Configures wireless network settings.

5-5-1 'Basic' Settings

	Basic	Advanced	Security	WPS
Wire	less Settii	ngs		
			ne (SSID), and Channe ons to connect to the A	l for the wireless connection. These ccess Point.
	Wireless Function : Enable 💌			
		Mode: A	P 🔽	
		Band: 2	.4 GHz (B+G+N) 🔽	
	Devic	e Name (SSID): V	/PG-350	
	Ch	annel Number: 1	1 💌	
	Asso	ciated Clients:	Show Active Clients	

Displays and configures the wireless settings.

	ures the wireless settings.	
Item	Description	
Wireless Function	Select 'Enable' to enable wireless network function;	
	'Disable' to disable it.	
Mode	Select wireless mode. Only AP (Access Point) mode is	
	supported.	
Band	Select the wireless band. Available options are:	
	2.4GHz (B) - 802.11b clients only.	
	2.4GHz (N) - 802.11 Draft-n clients only.	
	2.4GHz (B+G) - 802.11b and 802.11n clients.	
	2.4GHz (G) - 802.11g clients only.	
	2.4GHz (B+G+N) - 802.11b, 802.11g, and 802.11n	
	clients.	
Device Name	Input the Device Name of presentation gateway here.	
(SSID)	Default is 'WPG-350".	
Channel Number	Select the wireless channel number: 1 to 13. (1 to 11 in	
	certain version of product)	
Associated Client	Shows all connected wireless clients (wired clients will	
	not be displayed here).	
	🗿 http://192.168.94.11 - Active Wireless Client Table - Microsoft Internet Explorer	
	Active Wireless Client Table	
	Autore of Microson Chernel Fublic This table shows the MAC address, transmission, receiption packet counters for each associated wireless client. AID MAC address 802.11 PhyMode Power Save BandWidth	
	1 00:16:6f:45:b0:40 OFDM OFF 20M	
	Refresh	
	Done 🔮 Internet	
	Click 'Refresh' button to reload list.	

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the web configuration menu.

Fragment Threshold:	2346	(256-2346)
RTS Threshold:	2347	(0-2347)
Beacon Interval:	100	(20- 1024 ms)
DTIM Period:	3	(1-10)
Data Rate:	Auto 🔽	
N Data Rate:	Auto 💌	
Channel Width:	 Auto 20/40 	MHZ 🔿 20 MHZ
Preamble Type:	 Short Prear 	nble 🔘 Long Preamble
Broadcast Essid:	⊙ Enable C) Disable
CTS Protect:	O Auto O A	Always 💿 None
Tx Power:	100 % 💌	
WMM:	O Enable 🧕) Disable

5-5-2 'Advanced' Settings

Display and configures the advanced settings.

Item	Description
Fragment	Set the Fragment threshold of wireless radio.
Threshold	Default value is 2346.
RTS Threshold	Set the RTS threshold of wireless radio. Default value is
	2347.
Beacon Interval	Set the beacon interval of wireless radio. Default value
	is 100.
DTIM Period	Set the DTIM period of wireless radio. Default value is 3.
Data Rate	Change data transfer rate. Default value is 'Auto' and
	it's recommended to use default setting.
N Data Rate	Same as above, but only for 802.11n clients.

Channel Width	Set channel width of wireless radio. Default setting is
	'Auto 20/40 MHz'.
Preamble Type	Set the type of preamble of wireless radio, Default
	setting is 'Short Preamble'.
Broadcast Device	Decide if the product will broadcast its own device name
Name (SSID)	or not. You can hide the device name of this product (set
	the option to 'Disable')
CTS Protect	Enable to reduce the chance of radio signal collisions
	between 802.11b and 802.11g wireless access points. It's
	recommended to set this option to 'Auto' or 'Always'.
Tx Power	You can set the output power of wireless radio.
Turbo Mode	Enhances the data transfer rate of network. Default
	setting is "Enable".
WMM	Wi-Fi MultiMedia Quality of Service is a set of features for
	Wi-Fi networks that improve the user experience for audio,
	video, and voice applications by prioritizing data traffic. Default
	setting is "Disable".

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-5-3 'Security' Settings

5-5-3-1 Encryption: Disabled

Disables wireless encryption. Other people may intercept the content of presentation if wireless data is not encrypted, and this will allow everyone to connect to this product, unless 802.1x authentication is enabled.

Encryption :	Disable
Enable 802.1x Authentication	1
RADIUS Server IP address :	
RADIUS Server Port :	1812
RADIUS Server Password :	

Display and configures the encryption settings.

Item	Description
Enable 802.1x	Check this box to enable 802.1x authentication.
Authentication	
RADIUS Server IP	IP address of RADIUS authentication server here.
address	
RADIUS Server	Port number of radius server here.
Port	
RADIUS Server	Password of radius server.
Password	

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-5-3-2 Encryption: WEP

Enable WEP encryption. Wireless clients must support WEP encryption and know the encryption key you set here.

Encryption :	WEP 🔽
Key Length :	64-bit 💌
Key Format :	Hex (10 characters) 💌
Default Tx Key :	Key 1 💌
Encryption Key 1 :	*****
Encryption Key 2 :	*****
Encryption Key 3 :	******
Encryption Key 4 :	******
Enable 802.1x Authentication	1
RADIUS Server IP address :	
RADIUS Server Port :	1812
RADIUS Server Password :	
	Apply Cancel

Display and configures the encryption settings.

Item	Description		
Key Length	Select WEP key length (64 bit or 128 bit), longer WEP		
	key provides better security. Recommend to select '128-bit' for better security.		
Key Format	Select key format: ASCII or Hex.		
	ASCII: 5 characters (64 bit key length) / 13 characters (128 bit key length)		
	HEX: 10 characters (64 bit key length) / 26 characters (128 bit key length)		
Default Tx Key	You can set up to four sets of WEP key and decide which key is being used by default here. Default setting is '1'		
Encryption Key 1	Input WEP key characters here. Use any		
to 4	alphanumerical characters (0-9, a-z, and A-Z) if you		
	select 'ASCII' key format, and use characters 0-9, a-f, and A-F for HEX		
Enable 802.1x	Enables 802.1x authentication. You don't have to check		
Authentication	this box if you don't have 802.1x authentication server.		
RADIUS Server IP	IP address of RADIUS authentication server.		

address	
RADIUS Server	Port number of radius server, from 1 to 65535. Default
Port	setting is 1812.
RADIUS Server	Password of radius server, up to 64 characters.
Password	

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-5-3-3 Encryption: WPA pre-shared key

Enable WEP encryption. Wireless clients must support WPA encryption and know the encryption passphrase you set here.

Encryption :	WPA pre-shared key 💌
WPA Unicast Cipher Suite :	⊙ WPA(TKIP) ○ WPA2(AES) ○ WPA2 Mixed
Pre-shared Key Format :	Passphrase
Pre-shared Key :	*****
	Apply Cance

Display and configures the encryption settings.

Item	Description	
WPA Unicast	Select the type of WPA cipher suite. Select 'WPA (TKIP)	
Cipher Suite	for maximum compatibility and WPA2 (AES) / WPA2	
	Mixed for better security.	
Pre-shared Key	Select the type of pre-shared key: Passphrase or HEX	
Format	characters.	
Pre-shared Key	Input WPA Passphrase here.	
	Passphrase: 8 or more alphanumerical characters, up	
	to 63 characters	
	Hex: 64 characters (0-9, a-f, and A-F)	

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-5-3-4 Encryption: WPA RADIUS

Enable WPA encryption with RADIUS authentication support. The client must support WPA encryption and you need to provide the setting of RADIUS server here.

Encryption :	WPA RADIUS	*		
WPA Unicast Cipher Suite :	⊙ WPA(TKIP)	OWPA2(AES)	O WPA2 Mixed	
RADIUS Server IP address :				
RADIUS Server Port :	1812			
RADIUS Server Password :				
			Apply	Cancel

Display and configures the encryption settings.

Item	Description	
WPA Unicast	Select the type of WPA cipher suite. Select 'WPA (TKIP)	
Cipher Suite	for maximum compatibility and WPA2 (AES) / WPA2	
	Mixed for better security.	
RADIUS Server IP	IP address of your Radius authentication server.	
address		
RADIUS Server	Port number of your Radius authentication server.	
Port	Default setting is 1812.	
RADIUS Server	Password of your Radius authentication.	
Password		

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-5-4 'WPS' Settings

In this menu, you can use WPS (Wi-Fi Protected Setup) to setup secure wireless connections quickly and easily with WPS-compatible wireless clients.

☑ Enable WPS			
• Wi-Fi Protected Setup Info	rmation		
WPS Status:	Configured		
Self PinCode:	0		
Device Name (SSID)	WPG-350		
Authentication Mode	Disable		
Passphrase Key			
• Device Configure			
Config	Mode: Registrar 😪		
Configure via Push B	utton: Start PBC		
Configure via Client Pin	Code: Start PIN		

Display and configures the WPS setting.

Item	Description
Enable WPS	Check this box to enable WPS functionality; uncheck to
	disable WPS.
WPS Status	Displays WPS configuration status: Configured (WPS
	ready), or Unconfigured. If you set wireless security as
	described in previous section already, WPS status will
	be 'Configured'.
Self PinCode	Displays WPS self pin code. This code will be used
	when pin-style WPS pairing mode is being used, and
	WPS wireless clients will need to know this code.
Device Name	Displays the device name of this WPG.
(SSID)	
Authentication	Displays current wireless authentication mode.
Mode	
Passphrase Key	Here uses asterisk mark (*) to show WPA passphrase
	key.
Config Mode	Select WPS configuration mode: 'Registrar' and

	'Enrollee'. Default and recommend setting: Registrar.		
Configure via Push	Click "Start PBC" to handshake with other device with		
Button	WPS function.		
	NOTE 1: When WPG is in 'Registrar mode', another wireless device must set to 'Enrollee' mode; and vice versa.		
	NOTE 2: When no WPS connection is established within 2 minutes, this mode will be turned off.		
	NOTE 3: You can also press 'WPS' button located on the front of wireless presentation gateway to enter WPS mode, too.		
Configure via	Input the PIN code (up to 8 characters) of the		
Client PinCode	WPS-enabled device here, then click 'Start PIN' button,		
	then WPG will establish connection with it		
	automatically.		

5-6 Projection Setting

. ViewSonic	Wireless Presentation Gateway	
 Status & Info Network Settings Wireless Settings Projection Settings Password Settings Configuration Tools Restart Logout 	Projection Settings You can adjust the screen resolution Instruction Page Language Selection Output Resolution 1024x768 < Presentation Lock	Apply Cancel

Displays and configures the projection setting.

Instruction Page Language Selection	English 💌
Output Resolution	1024x768 💌
Presentation Lock	

Item	Description
Instruction Page	Select the displaying language.
Language	
Selection	
Output Resolution	Select output resolution for projection.
Presentation lock	Check this box to prevent other users to interrupt
	current presentation.

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-7 Password Setting

ViewSonic [®]	Wireless Presentation Gateway
 Status & Info Network Settings 	Password Settings You can change the password of the system required to log into the web management. The password can contain up to 20 alphanumeric characters and case sensitive.
Wireless Settings Projection Settings	Current Password New Password Confirmed Password
 Password Settings Configuration Tools Restart 	Apply Cancel
◎ Logout	

Displays and configures the password setting.

Current Password	
New Password	
Confirmed Password	

Item	Description
Current Password	Input current password here.
New Password /	New Password: Enter new password.
Confirmed	Confirmed Password: Confirmed the new entered
Password	password.

Click 'Apply' button to save the settings.

NOTE: When the configuration settings are changed, you must restart the network connection. You can restart the network connection by clicking "Restart" on the main menu.

5-8 Configuration Tools

5-8-1 Configuration Tools

. ViewSonic	Wireless Presentation Gateway
 Status & Info Network Settings Wireless Settings Projection Settings Password Settings Configuration Tools Restart Logout 	Configuration Tools Firmware Upgrade Aconfiguration Tools Save the system's current configurations to a file named "config.bin". You can then use the "Restore" tool to restore the saved configurations to the system. Alternatively, you can use the "Restore to Factory Default" tool to force the system to restore to the factory defaults. Backup Settings : Save Restore Settings : Save Default : Default : Default : Default :

Allows you to backup / restore the setting of WPG.

Backup Settings :	Save
Restore Settings :	Browse Upload
Restore to Factory Default :	Reset

Displays and configures the configuration tools.

Item	Description
Backup Settings	Click 'Save' button to save wireless presentation
	gateway's current setting as a file and store it on your
	computer.
Restore Settings	Click 'Browse' button to select a previously-saved
	configuration file stored in your computer's folder.
Reset	Reset all settings of wireless presentation gateway
	back to factory default settings.

5-8-2 Firmware Upgrade

Upgrade the firmware of this WPG.

		Auto
O Manual CheckNow	CheckNow	Manual

If WPG connects to Internet and you wish it to upgrade firmware automatically, select 'Auto'; WPG will download latest firmware and upgrade automatically.

Note: it's recommended to use wired Ethernet connection to perform firmware upgrade.

When firmware is upgrading, you'll see the following message:

ViewSonic [®]	LOGIN CODE: 1234
	ireless Presentation Gateway
Open WPG-350 Software an	nd Enter login code as indicated to start projection.
Select WPG-350 from lapto Open a we Install WP Upgradin Enter Log	s Presentation Gateway Software op/PC's wireless access point menu. Ig counter connection difficulty.
Device Name: WPG-350	User Name IP TOM 192.168.0.10 JERRY 192.168.0.20

WPG will restart automatically after upgrade is complete, please be patient.

5-9 Restart

Restart WPG when the device is not working properly or to apply changes made on web configuration menu.

. ViewSonic	Wireless Presentation Gateway
 Status & Info Network Settings Wireless Settings Projection Settings Password Settings Configuration Tools Restart Logout 	Restart To apply the changes made to the settings, or in the event system fails to respond correctly, please restart your system. Apply

Note: Restart takes about 60 seconds.

Restart
To apply the changes made to the settings, or in the event system fails to respond correctly, please restart your system.
Apply

Click 'Apply' to restart the WPG.

	Microsoft Internet Explorer 🛛 🔀	
	Do you really want to reset the system ??	
	OK Cancel (PC)	
Ô	http://192.168.2.223 Do you really want to reset the system ??	
	Cancel OK	(MAC)

Click 'OK' to restart the WPG, or click 'Cancel' to abort.

5-10 Logout

ViewSonic	Wireless Presenta	tion Gateway	
Status & Info	Status and Inform	ation	
Network Settings	This page displays the gen	eral information and the status of th	he system.
Wireless Settings	Version Information	on	
	Firmware Version	1.06	
Projection Settings	Protocol Version	1.03	
Password Settings	Hardware Version	1.00	
Configuration Tools	Network Status		
o configuration roots	MAC Address	00:1f:1f:1f:7f:fe	
Restart	IP address	169.254.0.200	
	Subnet Mask	255.255.0.0	
Logout	Gateway	0.0.0.0	
	Wireless Status		
	Marine Frenchise	Produkt.	

If you wish to logout from web configuration menu, click 'Logout'.

Chapter VI Appendix

6-1 Hardware Specification

Product name	WPG-350
Power Supply	External power supply (12V DC, 1A)
Dimensions	133.4 x 92.4 x 31.08mm
Weight	200g
Connectivity	VGA Connector :
	VGA OUT D-sub 15 pin mini x 1(Black) x 1
	PC IND-sub 15 pin mini x1(Blue) x 1
	Audio Output Interface:
	3.5mm jack x 1
	Wired Network Interface :
	10/100Mbps auto-sensing/auto-cross-over Ethernet port x 1
	Wireless Network Interface :
	Built-in 802.11b/g/n
Output Resolution	1024 x 768, 800x600
Environmental Requirements	Operating Temperature: 0 ~ 40°C
	Operating Humidity: 5 ~ 85%, non-condensing
	Storage Temperature: 0 ~ 50°C
	Storage Humidity: 5 ~ 85%, non-condensing
Operating System	Supported OS :
	1. Windows XP 32/63-bit (SP2 or higher)
	2. Windows Vista 32/63-bit (SP1 or higher)
	3. MAC OS 10.4 / 10.5 (Both Power PC / Intel Version)
	Supported Web browsers :
	1. Microsoft Internet Explorer 6.0 (SP2) or higher
	2. Mozilla's Firefox 3.0 or later
	3. Safari
Approvals	CE, FCC, IC, UL/cUL, NCC, C-TICK, RoHS-compliant
Software	Wireless Presentation Gateway software application

Support Format	Support Format (For Windows)			
	Catagory	Format		
	Category	Video	Audio*	
	AVI	MPEG4		
		H.261		
		H.263		
		Microsoft MPEG-4 v1/v2	PCM, ADPCM	
	MPG	MPEG1		
	MPEG	MPEG1		
	ISO	MPEG1		
	MKV	MPEG4		
	WMV	WMV7**	•WMVA1**, WMVA2**	
	ASF	WMV8**	WINIVAT, WINIVAZ	
	* Audio: Does not support AAC and MP3			
	** Supported by Windows Media Player 10 or above			
	Support Format (For MAC)			
	Category	Format		
	Category	Video	Audio*	
	AVI	MPEG4	PCM, ADPCM	
	* Audio: D	idio: Does not support AAC and MP3		

6-2 Troubleshooting

Scenario: Can't connect to wireless presentation gateway

Solution:

1. Check the LED lights located at the front of WPG. If 'Power' LED does not light, do the following check:

- Check the connection of A/C adapter, and if the electrical outlet you used with A/C adapter is functioning properly.
- Press 'Power' button on remote controller to see if 'Power' LED lights now.
- 2. Check the network connection.
- 3. Make sure you connected to correct IP address.
- 4. If you're using wireless network, make sure you connected to correct device.
- 5. If you're using wireless network, check the WEP / WPA password.

Scenario: Remote controller does not work

Solution: 1. Replace the battery of remote controller with a new one (CR-2032 lithium battery).

2. Please point the IR transmitter (located at the top of remote controller) to the IR receiver of WPG.

3. Make sure the IR receiver of WPG (labeled as 'Remote') is not blocked by any object.

4. If there's strong / fluorescent light source near IR transmitter / receiver, remote controller may not be able to function properly.

5. If the distance between IR transmitter / receiver is longer than 7 meters, remote controller may not working properly.

6. Make sure the IR extending cable is correctly inserted to 'IR IN' jack at the back of WPG, not 'AUDIO OUT' jack.

Scenario: No image displayed on WPG's display

Solution:

1. Check the connection between video display and WPG.

2. Make sure the video display you're using supports the video output mode you selected (in VGA mode).

3. Make sure the video display is switched on.

Scenario: I hear noise when WPG is operating.

Solution: If you smell something strange or even see smoke come out from WPG, unplug the A/C adapter (if possible), and return the WPG back to dealer of purchase immediately.

Customer Support

For technical support or product service, see the table below or contact your reseller.

Note : You will need the product serial number.

Country/Region	Web Site	T=Telephone F=Fax	E-mail
Australia/New Zealand	www.viewsonic.com.au	AUS=1800 880 818 NZ=0800 008 822	service@au.viewsonic.com
Canada	www.viewsonic.com	T (Toll-Free)= 1-866-463-4775 T (Toll)= 1-424-233-2533 F= 1-909-468-1202	service.ca@viewsonic.com
Europe/Middle East/Baltic countries/North Africa	www.viewsoniceurope.com	Contact your reseller	
Hong Kong	www.hk.viewsonic.com	T= 852 3102 2900	service@hk.viewsonic.com
India	www.in.viewsonic.com	T= 1800 11 9999 service@in.viewsoni	
Korea	www.kr.viewsonic.com	T= 080 265 9080 service@kr.viewsonic	
Latin America (Argentina)	www.viewsonic.com/la/	T= 0800 666 0194 soporte@viewsonic.c	
Latin America (Brazil)	www.viewsonic.com/la/	T= 0800 891 6984	soporte@viewsonic.com
Latin America (Chile)	www.viewsonic.com/la/	T= 800 440 303	soporte@viewsonic.com
Latin America (Columbia)	www.viewsonic.com/la/	T= 01 800 915 6588	soporte@viewsonic.com
Latin America (Mexico)	www.viewsonic.com/la/	T= 001 800 514 6518	soporte@viewsonic.com
Electroser, Av Reforma No. 403G	. LA PAZ, 72160 PUEBLA, PUE. Tel: x39 y 41, 97000 Merida, Yucatan. Tel: www.viewsonic.com/la/soporte/index.	01.999.925.19.16	
Latin America (Peru)	www.viewsonic.com/la/	T= 0800 53458	soporte@viewsonic.com
Macau	www.hk.viewsonic.com	T= 853 700 303	service@hk.viewsonic.com
Puerto Rico & Virgin Islands	www.viewsonic.com	T= 1-800-688-6688 (English) service.us@viewsonic.cd T= 1-866-379-1304 (Spanish) soporte@viewsonic.com F= 1-909-468-1202 soporte@viewsonic.com	
Singapore/Malaysia/Thailand	www.ap.viewsonic.com	T= 65 6461 6044	service@sg.viewsonic.com
South Africa www.viewsoniceurope.com		www.viewsoniceurope.com/uk/Support/Calldesk.htm	
United Kingdom	Jnited Kingdom www.viewsoniceurope.com/uk/ www.viewsoniceurope.com/uk/Support/Calld		pport/Calldesk.htm
United States	www.viewsonic.com	T (Toll-Free)= 1-800-688-6688 T (Toll)= 1-424-233-2530 F= 1-909-468-1202	

LIMITED WARRANTY

Please go to the Customer Support table in this guide for the ViewSonic website in your region to get warranty information.



Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com