Netac 🔔

Notice

This manual contains information protected by copyright law. All rights are reserved. No part of this document may be used or reproduced in any form or by any means, or stored in a database/retrieval system without prior written permission from Netac Technology Co., Ltd.

Netac provides the repair service during warranty period in promised support range. This product is not guaranteed for its compatibility with all kinds of computers and Operating System. Netac Technology Co., Ltd. is not responsible for any loss arising out of using this product. The governing laws for this product are laws of the People's Republic of China.

Netac reserves the rights to update user's manual based on the application upgrade without prior notice. All changes will be put into the new edition manual. Please visit website <u>http://www.netac.com</u> to download the latest user's manual.



Remarks

1) Storage

- A) Please avoid placing iMuve directly in the sunshine or dusty place.
- B) Please avoid dropping or impact upon iMuve.
- C) Don't let liquid or objects into iMuve.

2) Cleanup

- A) Don't use chemicals, such as gasoline or other diluents, upon iMuve surface.
- B) Wipe the iMuve with a dry, soft cloth to keep in clean condition.
- C) Please disconnect iMuve from the computer before maintenances or cleaning.

3) Battery

- A) When start using the unit, please fully charge and discharge the battery for about 2 ~ 3 times to ensure maximum battery life and power capacity.
- B) Please don't dispose the unit into fire to avoid the battery exploding.
- C) Please don't disassemble any part of the unit, any unauthorized disassembling will cause termination of Netac official warranty.

4) Usage

- Please don't upgrade firmware when the battery is exhausted, otherwise iMuve's file system may be damaged.
- B) Please don't use wet hand to plug/unplug or contact iMuve for preventing shock or damage.



- C) Please don't unplug iMuve while data is transferring with the computer, otherwise the data may be lost.
- D) Please don't judder, otherwise iMuve may be damaged.
- E) Please don't unplug the LINE-IN cable during Line In recording, otherwise the recording would be failure.
- F) Please ensure that iMuve has space enough to save the new recorded files.

5) Others

 A) It's suggested that don't delete the following system folder for better management files, the details are as the following:

NOTE: "Auto-generated default titles" can't be delete or cut in "File" menu.

Type of files	Auto-generated default titles	Type of files	Auto-generated default titles
Built-in Memory	internal_memory	SD/MMC Card	SD_MMC
Backup Files	SDMMC_BACKUP	Firmware Upgraded Files	FWUpgrade
Movie Files	Movie	Music Files	Music
Photo Files	Photo	Game Files	Game
eBook Files	eBook	Recorded Files	Recorder
Accessories	Accessories		

- B) "Fm****-*****.wav"/"Lin****-*****.wav"/"Mic****-*****.wav" are auto-generated default titles for FM, Line In and MIC recorded files. "****-*****" Presents "date _ time".
- C) Files or data stored in iMuve cannot completely avoid being destroyed or lost due to improper use or other reasons. Please backup files and data when necessary.

iMuve

Catalog Listing

	less and	
	1. Introduction	1
	1.1 Features	1
	1.2 Package Checklist	2
	1.3 Functions and Buttons	3
ň	2. Usage on the Computer	5
	2.1 Utilities Installation	5
	2.2 Data Transferring	7
	2.3 Disconnecting	8
22	Da Davis Orientiume	
	3. Basic Operations	
-	3.1 Battery 2.2 Power On/Off	10
	3.1 Battery	10 11
	3.1 Battery 2.2 Power On/Off	10 11 11
	3.1 Battery 2.2 Power On/Off 3.3 LCD On/Off	10 11 11 12
	3.1 Battery 2.2 Power On/Off 3.3 LCD On/Off 3.4 SD/MMC Card	10 11 11 12 13
	3.1 Battery 2.2 Power On/Off 3.3 LCD On/Off 3.4 SD/MMC Card 3.5 HOLD	10 11 11 12 13 13

Netac ____

4. Mode Operations	16
4.1 Keystroke	16
4.2 Movie	17
4.3 Music	18
4.4 Photo	21
4.5 Game	24
4.6 eBook	24
4.7 FM	28
4.8 Recorder	31
4.9 Accessories	35
4.10 File	37
4.11 Setup	40
5. FM Transmission	44
6. BACKUP	46
7. Specifications	47
🛍 8. FAQ	49
9. RMA Service	50
10. Contact Netac	52



1. Introduction

Thanks for purchasing Netac iMuve (P200). P200 is a new type of portable media player, which perfectly combines digital Movie & Music Playing, Photo browse, Game, eBook, FM radio, FM Out, FM Recording, MIC Recording, Line In Recording, and Removable hard disk. Support multitasking that you can browse photo or eBook while listening music or FM program.

1.1 Features

- A) Support multitasking that you can browse photo or eBook while listening music or FM program
- B) Support FM transmission
- Support movie files as MPEG, MPG and AVI C)
- Support MP3, WMA, WAV and OGG music files D)
- E) Support multiple sound modes and playback modes
- F) Lyric (LRC file) display synchronously
- G) Support photo browse
- Support game function H)
- Support eBook browse I)
- J) Built-in FM radio with stereo
- Support FM, MIC and Line In recording K)
- Support calendar browse L)
- Support file management M)
- Built-in loudspeaker N)
- 1



- Support SD/MMC Card O)
- P) Support backup data/files quickly
- Q) User-defined power off
- R) Effectively prevent misoperation with HOLD switch
- S) No driver installation required (except on Windows 98/98SE)
- T) Firmware upgradable

1.2 Package Checklist

Please check that you have all of the following items. If any items are missing, contact vendor who selling it to you for help.



P200

USB Cable

Installation CD





User's Manual



Earphones

Adapter



Carrying Case











2. Usage on the Computer

P200 has two styles as "Fashion" and "Classic", this manual would be introduced as "Fashion" for example.

Connect P200 with the computer through USB cable, Connect standard port of USB cable with the computer, Mini port with P200. After being connected, the screen of P200 would displayed as following:



Fig. 1

2.1 Utilities Installation

Please install driver before using P200, if your system has not installed it previously on Windows 98/98SE. The installation processes are as the following:

- 1) Boot your system on Windows 98/98SE.
- 2) Insert the installation CD into the CD-ROM.
- Connect P200 with the computer through USB cable, system would find an USB device automatically. "Add New Hardware Wizard" dialog appears, click "Next" button to continue.



4) Please select "Search for the best driver for your device. (Recommended)", and click "Next" button to continue.



5) Wizard shows where to locate P200 driver. Only select "CD-ROM drive", and click "Next" button to continue.

6

Netac



8



 System would automatically detect the driver. Please click "Next" button in the following steps and click "Finish" button in the last step to finish the installation.

2.2 Data Transferring

iMuve

- 1) Boot your computer, connect P200 with the computer.
- 2) The screen of P200 would display as "Fig. 1" to prompt the connection status after been connecting.

Windows 98/98SE/Me/2000/XP/Server 2003: Double click "My Computer", you would find two new icons named "Removable Disk", and the first icon represents P200, the second icon represents SD/MMC Card. A new icon **S** would appear at the taskbar on Windows Me/2000/XP/Server 2003.

Mac OS 9.0 or above (Mac OS 10.3.2 e.g.): You would find two new icons named "NO_NAME" that would appear on the desktop of your computer, and the first icon represents P200, the second icon represents SD/MMC Card.

NOTE: Under the system of Mac OS 10.3.2 or above, only one disk letter would appear, if SD/MMC Card is not plugged into P200.





Linux 2.4.x or above: Enter the system by user ID "root" and input the command "mount /dev/sda /mnt". This command is to create a directory where P200 would be mounted.

NOTE: "sda" is an unfixed input item, please make relevant changes according to Linux operating discipline.

3) Then you can copy, delete or edit data, just as on a traditional hard disk.

2.3 Disconnecting

Please don't unplug P200 while data is transferring between P200 and the computer, otherwise the transferring data may be lost.

iMuve

9

- 1) Windows 98/98SE: Unplug P200 from USB port of the computer after stop transferring.
- 2) Windows Me/2000/XP/Server 2003 (Windows 2000 e.g.): Click the icon § at the taskbar, then click the "Stop USB Mass Storage Device Driver", and click "OK" button in the pop-up window "The 'USB Mass Storage Device' device can now be safely removed from the system", then you can unplug P200 from the computer safely.

		45	12:02 Pf
To Remove Raedoa		a navis ordz tan ad	
The USE Yess is	a age Device device o	ar new be percise para sed	fears the system

3) Mac OS 9.0 or above (Mac OS 10.3.2 e.g.): Select the icon(s) representing P200, and click "File" to select "Exit NO NAME" or "Exit" (if SD/MMC card is plugged into P200), then you can disconnect P200 from the computer.

Tips: Please drag P200 icon into Trash, then unplug it on Mac OS 9.0.

4) Linux 2.4.x or above: Input the command "umount /mnt" before unplugging P200. The "/mnt" directory is corresponding with the "/mnt" mentioned above.

Netac ____

3. Basic Operations

3.1 Battery

The battery is full.

: The battery is exhausted. Screen would prompt "Low power, please recharge" about 5 seconds and power off automatically when the battery is extremely low. P200 powered by lithium battery. Please connect P200 to adapter for charging, or connect car adapter with cigar-lighter adapter of car to charge for the battery. When the battery is charging, the LED is red, and green represents finished charge.



Cigar-lighter adapter of car

Please connect the car adapter to cigar-lighter adapter of car, please refer to the figure. Netac Technology Co., Ltd. is not responsible for any loss arising out of using this cigar-lighter adapter of car.



3.2 Power On/Off

To power on P200, please hold **POWER** button, P200 would enter main menu automatically.

To power off P200, please hold **POWER** button.

If you set "Time Off", P200 would power off automatically when the time duration exceeds the setup time. When P200 is in non playing/playing pause/receiving/recording/playing game modes, P200 would power off automatically if you set "Auto Off" and there is no operation during the time (Please refer to "4.11 Setup" for details).



3.3 LCD On/Off

Press **LCD** button to turn on/off the screen of P200. After being turn off the screen, the LED is green and flash slowly, please refer to "4.11 Setup" for details.



Netac ____

3.4 SD/MMC Card

Open the slot covert and insert the SD/MMC Card into P200.



After being inserted the SD/MMC Card, for example, press **Previous/Next** button to select "Movie" in main menu, press **OK** button to enter, press **Previous/Next** button to select "SD_MMC" folder, now you can copy, delete or edit data, just as on a traditional hard disk. Please refer to "4. Mode Operations and 6. BACKUP" for details.



12



3.5 HOLD

This function is used to prevent the buttons from being operated accidentally. To lock all buttons please simply lock **HOLD** switch, a lock icon would appear on the screen, and no button would be able to operate. To release the lock status, please unlock **HOLD** switch. If try to power on while **HOLD** switch is locked, P200 would power off automatically shortly after displaying "Keys locked, please set the HOLD switch to unlock", please unlock **HOLD** switch, then try again.



3.6 Reset

In case P200 doesn't response to any operation, poke the RESET hole where back of P200 to reboot system. You need to restart P200 after rebooting, the settings of P200 would return to the last effective settings before rebooting.

13



14

3.7 Firmware Upgrade

- You can download the latest firmware file from the website http://www.netac.com.
- 2) Copy the firmware file which download from the website into directory "\FWUpgrade" of P200, and disconnect P200 from the computer safely.
- P200 would upgrade firmware automatically when synchronously hold BACK and POWER button while power on. Please do not any operate P200 during upgrading.
- 4) P200 would delete firmware file in directory "\FWUpgrade" and power off automatically when upgrade has been finished. P200 would be run new firmware program when P200 powered on again.



4. Mode Operations

There are 10 menus in main menu: Movie, Music, Photo, Game, eBook, FM, Recorder, Accessories, File, and Setup.

4.1 Keystroke

- Press Previous/Next button to select the menu in main menu, and press OK button to enter.
- Press MENU button to enter popup menu in main menu, press Previous/Next button to select item, and press OK button to enter.
- 3) Press **BACK** button to return to previous menu.
- 4) Press **LCD** button to turn on/off screen.
- 5) Press **MENU** button to exit popup menu.
- 6) Press Volume+ / Volume- button to turn up/down the volume.
- 7) To lock all buttons please simply lock HOLD switch.
- 8) Select "Return" to main menu in sub menu.

NOTE: P200 supports SD/MMC Card, after being inserted the SD/MMC Card, you can copy, delete or edit data, just as on a traditional hard disk.

The operations and settings would be introduced as the following.

NOTE:

iMuve

- 1) Firmware upgrade can improve and optimize the performances of P200, but P200 can also work properly with original firmware.
- 2) Please ensure that P200 is power enough to upgrade.
- 15



4.2 Movie

Press Previous/Next button to select "Movie" in main menu, and press OK button to enter.

- 1) Press Previous/Next button to select folder, press OK button to enter.
- Press Previous/Next button to select movie file, and press OK button to play, or press MENU button to enter popup menu, and press Previous/Next button to select "play" to play movie.



- 3) Press **OK** button to pause/resume playing.
- 4) Press Volume+ / Volume- button to turn up/down the volume.
- 5) Continuously press **Previous/Next** button to rewind/forward track to the appropriate place during playing, and press **OK** button to return to normal playing. P200 supports level of rewind/forward as 2x, 4x, 8x and 16x.



18

- 6) Press **MENU** button to display information of playing file.
- 7) Press BACK/POWER button to return to "Movie" menu.
- 8) P200 would automatically return to "Movie" menu when finished playing.

NOTE: P200 supports the best format of audio stream as MP3: Code rate of audio stream is less than 160Kbps, code rate of video stream is less than 400Kbps, resolution: 320 X 240 pixels.

4.3 Music

Press Previous/Next button to select "Music" in main menu, press OK button to enter.

 Press Previous/Next button to select item, and press OK button or press MENU button to enter popup menu to select "Play" to play. Or press Previous/Next button to select folder, press OK button to enter.





1. Information of track

2. Play Status	Play	Pause	Stop		
3. Lyric Shows					
4. A-B Repeat					
5. Track No./Total Track	k No.				
6. Equalizer NOR: N	Normal BAS	: Bass ROC	Rock CLA: Cla	assic JAZ: Jazz	POP: Pop
7. Play Mode	🔥: Play /	All	💕: Play One		
8. Repeat Mode	📑 Repe	at	📷: Repeat Off		
9. Play Order	📑: Sequ	ence	🛫 Shuffle		
10. Elapse/Total Time	11. Date	& Time	12. Volume	13. Battery	

- 2) Play/Pause: Press **OK** button to pause/resume track.
- 3) Stop: Press **POWER** button to stop playing track.
- Rewind/Forward: Continuously press **Previous/Next** button to rewind/forward track to the appropriate place during playing.
- 5) Select track: Press **Previous/Next** button to switch previous/next track.
- 6) Volume: Press Volume+ / Volume- button to turn up/down the volume.
- 7) A-B repeat: Press **REPEAT** button twice to decide A (start) spot and B (end) spot while in playing status, P200 would play the track between A and B repeatedly. Press **REPEAT** button again to exit A-B repeat.

Netac ____

20

8) Popup menu: Press MENU button to enter popup menu in "Music" sub menu, press Previous/Next button to select item, press OK button to confirm, and press MENU button to exit popup menu or select "Return" to main menu.



- Lyric showing: P200 would automatically search the lyric file (LRC format, you can make by yourself, download from Internet, etc.).
 - A) Copy the track and the lyric file (LRC format) into the same folder.
 - B) Make sure the name of the lyric file is the same as the name of the track, otherwise the lyric can not be displayed.
 - C) Lyric would be shown synchronously in the "Lyric Shows" area of the screen during playing.



10) Multitasking:

- A) Enter to "Photo/eBook" menu for browse.
- B) Enter to "File" menu for viewing the information.
- C) Enter to "Setup" menu for setting items of system.
- D) Enter to "Accessories" menu for viewing the calendar.

Press **MENU** button to enter popup menu of "Photo/eBook/File/Accessories", press **Previous/Next** button to select item (please refer to "Photo/eBook/File/Accessories" for details).

In main menu you can press **BACK** button to return to sub menu of "Music" while playing track, and press **MENU** button to enter popup menu, then press **Previous/Next** button to select item.

4.4 Photo

Press **Previous/Next** button to select "Photo" in main menu, and press **OK** button to enter.







- 1) Press **Previous/Next** button to select folder, and press **OK** button to enter.
- 2) Press **Previous/Next** button to select photo.
- Press OK button to display, or press MENU button to enter popup menu to select "Open", press OK button to display.
- 5) Press **MENU** button to enter popup menu, press **Previous/Next** button to select item, and press **OK** button to confirm, the details are as the following:



Normal: Cancel all of the browse modes.

Zoom In/Out: Press **Previous/Next** button to zoom in/out photo. Up-Down: Press **Previous/Next** button to shift up/down.



Left-Right: Press Previous/Next button to left/right shift.

Rotate: Press **Previous/Next** button to counterclockwise/clockwise rotation with 90°. Slide Show/Manu View: Press **OK** button to select display mode.

Return: Return to main menu.

NOTE: If the resolution of the photo is less than 320 X 240 pixels, the photo would be displayed with original size in the middle, otherwise, the photo would be displayed compression size with full screen.

6) Press **BACK** button to return to previous menu.

7) Multitasking:

If you browse photo while listening music, you can press **MENU** button to enter popup menu, press **Previous/Next** button to select "Stop/Previous/Next", and press **OK** button to confirm.





24

4.5 Game

Press Previous/Next button to select "Game" in main menu, and press OK button to enter.

- 1) Press Previous/Next button to select game, press OK button to enter.
- 2) Press **POWER** button to return to "Game" menu while playing game. **Keystroke Definition:**

Up: BUCKUP button

Previous: **REPEAT** button Jump: **Next/Volume+** button Pause/Resume: **OK** button Down/Squat: **FM OUT** button Move Back: **BACK** button Shoot or Active Attack: **Previous/Volume-** button Exit: **POWER** button

NOTE:

- 1) Please copy the NES format of game into "Game" folder of P200 at first, otherwise the game can't be played in another folder.
- 2) When you playing the game, please lock HOLD switch, and press LCD button to save the current process of game that would save as ".sav" under "Game" folder. To continue the game, unlock HOLD switch and press LCD button, the playing place is the time spot saved before last time, just as like playing after paused.

4.6eBook

Press Previous/Next button to select "eBook" in main menu, press OK button to enter.

- 1) Press **Previous/Next** button to select folder, and press **OK** button to enter.
- Press Previous/Next button to select item, and press OK button to browse, or press MENU button to enter popup menu, press Previous/Next button to select "Browse" to confirm.





26

- 3) **PressBACK** button to return to previous menu.
- Press Previous/Next button to page up/down, and press OK button to switch normal screen to full screen.
- Press MENU button to enter popup menu, press Previous/Next button to select item, and press OK button to confirm.



- A) Full Screen: Switch to display modes of the text. This item would display "Normal Screen" while in "Full Screen" status.
- B) Set as label: Insert label in current page.

NOTE: You can only set one label in a text. The label of current page would delete automatically, when you set a label in another page.



- C) Go to label: Display the page that has set label.
- D) Remove Label: Remove the label from current text.
- E) Return: Return to main menu.
- 6) Multitasking:

If you browse eBook while listening music, you can press **MENU** button to enter popup menu, and press **Previous/Next** button to select "Stop/Previous/Next".



4.7 FM

Press **Previous/Next** button to select "FM" in main menu, press **OK** button to enter. Press **BACK** button or press **MENU** button to enter popup menu to select "Return" to main menu.



Press **Previous/Next** button to select channel, please refer to "Scan Mode" for details. Press **Volume+ / Volume-** button to turn up/down the volume while listening FM program.

28

Netac 🖿



Press **MENU** button to enter popup menu in receiving status, press **Previous/Next** button to select item, and press **OK** button to set item or confirm.



 Scan Mode: Manual, Auto, and Channel. You can press OK button to select. Manual: Press Previous/Next button to search channel ahead/backwards by 0.1MHz manually in receiving status.

Auto: Press **Previous/Next** button, P200 would search channel ahead/backwards by 0.1MHz automatically. P200 would stop searching automatically while searched channel.

Channel: You can switch channel by pressing **Previous/Next** button if there is more than one channel saved.

Netac 🔔

30

- Auto Search: Press OK button to start searching automatically, P200 would save the searched channels automatically. Press MENU button to enter popup menu in searching status, press Previous/Next button to select "Stop/Return", and press OK button to confirm.
- Save Channel: Save the current channel to channel list (Max. 100 channels). If "Scan Mode" is set as "Channel", this item would display "Delete Channel".
- 4) Frequency band: Europe and Japan.
- 5) FM Recording: Press OK button to start recording. Press MENU button to enter popup menu in recording status, press Previous/Next button to select "Stop" to stop recording, and press OK button to confirm. P200 would save the recorded file automatically under "Recorder" folder after being stop recording, and name for the recorded file as "Fm**********.wav" and played it in "Recorder" menu. Please refer to "4.8 Recorder" for details.

NOTE: P200 would stop recording and save the recorded file automatically in FM recording status, while exit FM menu.

- 6) Return: Return to main menu.
- Press POWER button to turn off FM radio. Press MENU button to enter popup menu, press Previous/Next button to select "FM ON" in "FM" menu.
- 8) P200 supports multitasking in FM receiving status, the details are as the following:
 - A) Enter to "Photo" or "eBook" menu for browse.
 - B) Enter to "File" menu of P200 or SD/MMC Card for viewing the information.
 - C) Enter to "Recorder" menu for FM recording.
 - D) Enter to "Setup" menu for setting items of system.



E) Enter to "Accessories" menu for viewing the calendar. Please refer to "Photo/eBook/File/Recorder/Setup/ Accessories" for details.

4.8 Recorder

31

Press Previous/Next button to select "Recorder" in main menu, press OK button to enter.

 Press MENU button to enter popup menu, press Previous/Next button to select item, the details are as the following:



- A) Record: Press **OK** button to start recording.
- B) Recording Source: Press OK button to select recording source as Auto, MIC, Line In, and FM. When you select the item as "Auto", the priority level of recording source is "FM" > "Line In" > "MIC".



- C) Storage Site: Press OK button to select storage site as "Flash" or "SD/MMC".
- D) Play: Play the select recorded file.
- E) Return: Return to main menu.
- Press Previous/Next button to select recorded files, press OK button to play recorded file, or press MENU button to enter popup menu, press Previous/Next button to select "Play", and press OK button to confirm.



A) Press OK button to pause/resume track, or press MENU button to enter popup menu, press Previous/Next button to select "Pause/Continue", and press OK button to confirm.

iMuve

- B) Press POWER button to stop playing in playing status, or press MENU button to enter popup menu, press Previous/Next button to select "Stop", and press OK button to confirm.
- C) Press OK button to start playing in stop status.
- D) Press Volume+ / Volume- button to turn up/down the volume.
- E) Press **BACK** button to return to previous menu.
- 3) Recording:
 - A) MIC recording: Please set the recording source as "MIC" at first, then you can recording through the MIC of P200. P200 would save the recorded file as "Mic****_******.wav" automatically.





- B) FM recording: Press MENU button to enter popup menu in "Recorder" menu, please set the recording source as "FM" first, then select "Record" to start recording. You can also recording directly in FM receiving status, please refer to "4.7 FM" for details.
- C) Line In recording: P200 would record audio signal from audio/video device via LINE-IN cable and would save the recorded file as "Lin****-*****.wav" automatically. The steps are as the following:
 - a) Connect P200 with audio/video device through LINE-IN cable.
 - b) Turn up/down the volume and set the recording source as "Line In".
 Press OK button or press MENU button to enter popup menu to select "Record" to start recording.
 - d) You can listen synchronously during recording.
- 4) Pause/Stop/Playback recording
 - A) Press OK button to pause/resume recording, or press MENU button to enter popup menu, press Previous/Next button to select "Pause/Continue", and press OK button to confirm.
 - B) Press POWER button to stop recording, or press MENU button to enter popup menu in recording/recording pause status, press Previous/Next button to select "Stop", press OK button to confirm.
 - C) After stop recording, press OK button to playback the recorded file, or press MENU button to enter popup menu, press Previous/Next button to select "Playback", press OK button to confirm.



P200 can name and save for the recorded files automatically when finish recording. The details are as the following:

Recorded Mode	Name of Recorded files	Locations for Saving	Playing Menu
MIC Recording	Mic****-*****	"Deserves" folder under vont of	"Music" and
FM Recording	Fm****-*****	"Recorder" folder under root of SD/MMC Card or built-in Flash.	"Recorder"
Line In Recording	Lin****-*****	SD/MINC Card or built-in Flash.	menu

4.9Accessories

Press **Previous/Next** button to select "Accessories" in main menu, press **OK** button to enter. You can browse the Calendar in "Accessories" menu.

1) Press **OK** button to enter.





36

2) Press **MENU** button to enter popup menu.

	~			
Month wa	Ward	Thu	Fri	Sat
Today			2	
Return				
	14	15	1F	17
	21	.22		
	29	29	X	

Year/Month: Press **OK** button to select, press **MENU** button to exit popup menu, and press **Previous/Next** button to switch year/month. Today: Press **OK** button to return to the day that you have set. Return: Return to main menu.



3) Multitasking:

If you browse calendar while listening music, you can press **MENU** button to enter popup menu, and press **Previous/Next** button to select "Stop/Previous/Next".

Morth >>	Wed	TW	Fit	531
Today				
Stop			э	11
Prentous	14			
Nod	21	22	20	24
	28	29	30	

4.10 File

Press **Previous/Next** button to select "File" in main menu, press **OK** button to enter. Then you can copy, delete or edit data in P200 and SD/MMC Card.

1) Press **Previous/Next** button to select folder, press **OK** button to enter.



38



- 2) Press Previous/Next button to select item, press OK button to enter.
- Press OK button to play the movie/music/recorded file or browse the photo/eBook which you selected.

NOTE: After been entered playing or browse menu, please refer to "Movie/Music" menu or "Photo/eBook" menu for details.

 Press MENU button to enter popup menu, press Previous/Next button to select item, and press OK button to confirm.

NOTE: Press **POWER** button to stop copying in copy process menu, but the copied data/files has not been deleted.





A) Copy: Press OK button to confirm. You can press BACK button to return to previous menu, and press Previous/Next button to select location where you want to save. Press MENU button to enter popup menu, press Previous/Next button to select "Paste" to confirm.

- B) Cut: The operations are same as above.
- C) Paste: The operations are same as above.
- D) Delete: Press OK button to enter popup window. Press Previous/Next button to select "Yes/No", press OK button to confirm.
- E) Return: Return to main menu.

NOTE: You can only browse relevant files in Movie/Photo/eBook/Recorder menu, browse and play music/recorded files in Music menu, but you can browse all of the files in File menu.



40

5) Multitasking:

P200 supports multitasking in "File" menu that you can view the "File" menu while listening music. You can press **MENU** button to enter popup menu, and press **Previous/Next** button to select "Stop/Previous/Next".



4.11 Setup

Press Previous/Next button to select "Setup" in main menu, press OK button to enter.

- 1) Press **Previous/Next** button to select item, press **OK** button to enter.
- Press Previous/Next button to select item, press OK button to set or confirm.
 You can set the following items in "Setup" menu:

iMuve



Items	Descriptions
Language	Set the language as 中文 and English.
Style	Set the style as Fashion and Classic.
Date &	Press OK button to enter sub menu. Press Previous/Next button to select item, press
Time	OK button to enter. Press Previous/Next button to set, press OK button to confirm.
	To set the continuous illumed time of backlight if there is no operation exceed the time
Backlight	which is set as 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60 seconds and AlwaysOn.
	"AlwaysOn" represents the backlight is on anytime.
	To set the continuous illumed time of key light if there is no operation exceed the time
Key Light	which is set as 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60 seconds and AlwaysOn.
	"AlwaysOn" represents the key light is on anytime.
	P200 would turn off screen if there is no operation exceed the time which is set as 5,
Screen Off	10, 15, 20, 25, 30 minutes and Disable, press LCD button to turn on the screen.
	"Disable" represents the screen can't turn off.
Brightness	To set the brightness as 10 ~ 100.
	P200 would power off automatically if there is no operation in non playing/pause playing/
Auto Off	receiving/recording/playing game status during the time which is set as 10 ~ 120 minutes
	and Disable. "Disable" represents P200 can not power off automatically.



Items	Descriptions
	P200 would power off automatically after powering on during the time which is set
Time Off	as 10, 20, 30, 40, 50, 60, 70, 80, 90, 100, 110, 120 minutes and Disable. "Disable"
	represents P200 can not power off automatically.
EQ	There are 6 equalizer modes: Normal, Bass, Rock, Classic, Jazz, and Pop.
Play Mode	There are 2 play modes: All, One.
Repeat Mode	There are 2 repeat modes: Repeat, Once.
Play Order	There are 2 play orders: Sequence, Shuffle.
Rec. Source	There are 4 rec. sources: Auto, MIC, Line In, FM.
FM Band	There are 2 FM bands: Europe, Japan.
Scan Mode	There are 3 scan modes: Manual, Auto, Channel.

41

42

Netac ____



5. FM Transmission

- 1) Connect the earphone to P200 at first.
- 2) P200 can send the playing music to FM radio of car or FM radio, so you can enjoy the music in P200 through FM radio.

~	FM Transmitting
N	Frequency 102.0 MHz
1	······

- 3) The steps are as the following (FM radio of car e.g.)
 - A) Turn on the FM radio of car, change the range of FM frequency in 87.5MHz
 ~ 108MHz. (Please choose the frequency without FM program for better effect.)
 - B) Connect the earphone to P200, press **FM OUT** button to enter transmitting status while playing music/movie.

44



Dahol.

iMuve

43

Items	Descriptions
FM Out	To set the earphone whether has sound when FM outing: Soundable, Silent.
Upgrade	Browse the upgrade information, press BACK or OK button to return to "Setup" menu.
	To browse the system information, which includes Company, name and type of product,
About	hardware and firmware version, available and total capacity of flash, and SD/MMC Card
	status. Press BACK or OK button to return to "Setup" menu.
Defeuilt	To set as default value, press OK button to enter, press Previous/Next button to select
Default	"Yes/No", press OK button to confirm.

DPM



46

C) Press Volume+/Volume- button to adjust the frequency, till the transmitting frequency of P200 is same as the frequency of FM radio of car.

- D) Now you can enjoy the music in P200 through FM radio of car.
- E) Please refer to "4.3 Music" for details, except for the **Volume+/Volume**button, please turn up/down the volume through the stereo set of car.
- F) Please refer to "4.11 Setup -> FM Out" for details to set the earphone whether has sound when FM transmitting,
- 4) Exit FM Out: Press FM OUT button to exit while transmitting.

iMuve

6. BACKUP

P200 supports backup function that backup data/files of SD/MMC Card into P200 quickly, please ensure there is enough capacity for backup in P200.

Insert the SD/MMC Card to SD/MMC Card Slot of P200, and select the data/folders which you want to backup into P200, press **BACKUP** button to enter popup menu, press **Previous/Next** button to select "Yes", and press **OK** button to confirm, P200 would save the data/folders under "SDMMC_BK****_*****" folder automatically. "**** ******" represents "date_time".

If you want to backup all of the date/folders in SD/MMC Card into P200, please simply press **BACKUP** button in main menu.





7. Specifications

*The actual usable capacity may not be identical as labeled. Netac reserves the rights to make changes on any specification without prior notice.

Items	Descriptions	
Dimension	133.7mm x 78mm x 21mm	
Net Weight	195g approximately	
Capacity of memory *	256MB~ 2GB	
Capacity of SD/MMC Card	16MB~ 2GB	
Power Supply	Powered by built-in lithium battery. 2500mAh	
MP3	Earphone Output	40mW + 40mW, 320hm
	Bit Rate	8Kbps ~ 384Kbps
	Sampling Rate	8KHz ~ 48KHz
WMA	Earphone Output	40mW + 40mW, 320hm
	Bit Rate	8Kbps ~ 128Kbps
	Sampling Rate	44.1KHz
WAV	Earphone Output	40mW + 40mW, 320hm
	Bit Rate	8Kbps ~ 320Kbps
	Sampling Rate	8 or 16 line sample rate, 8KHz ~ 48KHz
OGG	Support earlier version and all of bit rate and sampling rate as used by	
	Version 10, bit rate is less than 320Kbps.	
FM radio	Range of frequency	87.5MHz ~ 108MHz (Europe)
		76MHz ~ 91MHz (Japan)
	Preservable Stations	100
	Earphone Output	40mW + 40mW, 320hm

Items	Descriptions		
FM Out	Range of frequency	87.5MHz ~ 108MHz (Europe)	
		87.5MHz ~ 91MHz (Japan)	
	Transmission Power	-10dBm	
	Effective Range	10 M	
Movie file	AVI, MPEG, MPG		
Music file	MP3, WMA, WAV, OGG		
Photo file	BMP, JPEG, JPG		
Game file	NES		
eBook file	TXT, "中文" only supports Simple Chinese as GB2312.		
Working Temperature	-10°C ~ 55°C		
Storage and Transportation	-40°C ~ 70°C		
Temperature	-40°C ~ 70°C		
Relative Humidity under	20%/ 20%/ (40%C)		
Working	20% ~ 80% (40°C)		
Relative Humidity under	20% ~ 80% (40°C)		
Storage and Transportation	20%~00% (40 C)		
Atmospheric Pressure	86 KPa ~ 106 KPa		
Language	中文 and English		
Style	Fashion and Classic		
Operating System	Windows 98/98SE/Me/2000/XP/Server 2003, Mac OS 9.0 or above,		
	Linux 2.4.x or above.		

Netac _

48



8. FAQ

If you experience any of the following difficulties in using P200, use the following guide for help. Should any problem persist, contact with Netac Customer Service.

Symptoms	Possible Reasons Analysis	Remedy
Fail to power on.	Low Power.	Charge battery through (Car) Adapter.
Power off shortly	Low Power.	Charge battery through (Car) Adapter.
while power on.	HOLD switch locked.	Unlock HOLD switch.
No sound	The volume is 0.	Turn up the volume.
output.	Earphone isn't connected well.	Connect earphone correctly.
Keystroke void.	HOLD switch locked.	Unlock the HOLD switch.
Fail to connect	USB Cable isn't connected correctly.	Connect USB Cable correctly.
with the	Driver hasn't been installed on	Install the driver. (Please refer to
computer.	Windows 98/98SE.	"2.1 Utilities Installation" for details.)
Fail to		Check the system settings whether be
		accordance with requirements.
copy files.		Format P200 and try again.
Cannot record.	Low Power.	Charge battery through Adapter.
	Space insufficient.	
	Recorded files have exceeded the maximum limit.	Delete some files.
No sound output		
of Line In	LINE-IN cable isn't connected well	,
recorded files.	when recording.	restart recording.
FM transmitting	Fornhano ion't incort into D200	Insert earphone into P200 and try again.
isn't well.		
FM transmitting	Earphone isn't insert into P200.	Insert earphone into P200 and try ag

Netac ____

9. RMA Service

- 1) Self check (Over 50% claimed fault can be fixed easily).
 - A) Please check the manual and FAQ on our website <u>http:// www.netac.com</u> to double-check the failure symptoms you are facing.
 - B) Please check if there is any latest update of software or firmware to your product, especially format tools. If you didn't purchase directly from Netac, please return the goods to the vendor where you purchased from for repair or replacement.

ANY PHYSICAL DAMAGE, MISUSAGE, OR UNAUTHORIZED DISASSEMBLING OF ANY PORT OF THE PRODUCTS WILL LEAD TO WARRANTY VOID. By default, the product is only available for personal and office.

- Obtain RMA (Return to Manufacturer Authorization) number from Netac (Only for Authorized Dealers).
 - A) We send you a RMA Request Form by E-mail upon request.
 - B) Please fill in all related items, like items number, failure symptom(s), purchase date and invoice number on RMA Request Form, E-mail or Fax back to Netac.
 - C) Upon receiving the filled RMA Request Form, we will check the form and warranty period. A RMA number will be issued within 2 working days.
 - D) Any RMA number is only valid for 14 days, other than that a new application needs to be filled again.

50



ANY RETURN WITHOUT PRE-APPROVED RMA NUMBER WILL BE REJECTED OR DELAYED. IT IS A MUST-HAVE FOR ALL RETURN OR REPAIRING OR EXCHANGE OR MISSING ISSUES.

3) How to send the defective product(s) to Netac?

The "Netac RMA Request Form" must NOT be enclosed in the RMA package sent to Netac, but the RMA number is REQUIRED to be written on the top of the box when you send it/them back. The defective product(s) sent to Netac without RMA number will NOT be received, repaired and/or returned.

- A) Netac don't accept any collect shipment. All RMA shipment must be prepaid.
- B) Don't make any shipment until having the Shipping Instruction from Netac. Please ask further advice from Netac Customer Service Dept. as bellow before you send out the defective products.
- 4) Contact information

E-mail: <u>rma@netac.com</u> Contact: Byele Yu, Coudy Wu (Customer Service Dept.) Contact phone: +86-755-26727573, 26727336 Company line: +86-755-26727800 Fax: +86-755-26727610 Business hour: 08:30 - 17:40 Beijing Time, Mon.- Fri.

10. Contact Netac

Netac Technology Co., Ltd. 6F, Incubator Building, China Academy of Science & Tech Development, No.1 High-tech South St, Shenzhen, China 518057 Tel: +86-755-26727800 (Switchboard) +86-755-26727520, 26727510, 26727500 (Technical Support) Fax: +86-755-26727610 Website: http://www.netac.com sales@netac.com E-mail: (Sales) support@netac.com (Technical Support) info@netac.com (Feedback)



Netac

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