

FIRST AUDIO MANUFACTURING LTD. 飞达音响专业器材有限公司

ARTWORK APPROVAL FORM / 美术稿确认表

Part No. / 编号: IB-2741 Job No./ 工作表编号: FA-11-0302

Part Name / 品名: Instruction Book ModelNo./型号: NH-6500

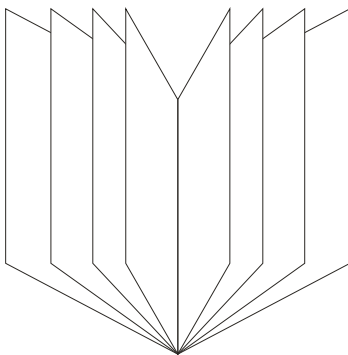
Brand Name / 名牌: NYNE Date / 日期: 2012-03-16

Content / 内容:

1. A5纸双面印刷

2. 白底黑字

3. 80g书写纸

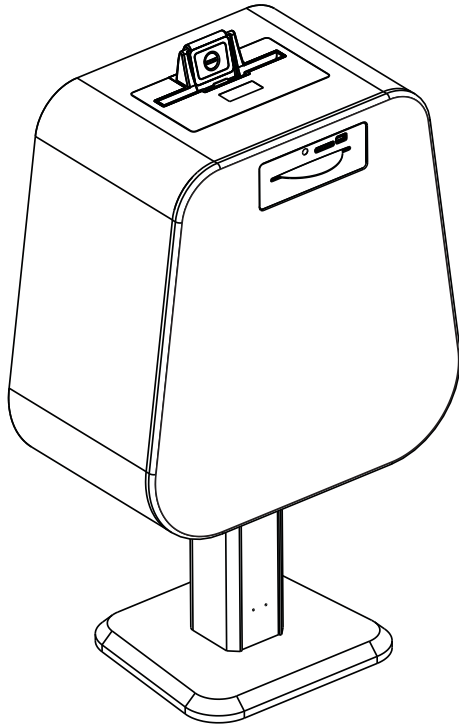


Remarks / 备注:

Composed By / 制表人: 温彩霞 Confirmed By / 确认人: _____ Date / 日期: _____



USER MANUAL



NH-6500

2.1 Speaker for iPod/iPhone/iPad







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FEATURE

- ◆ iPod/iPad/iPhone compatible.
- ◆ AM/FM tuner.
- ◆ AUX input to connect to external devices.
- ◆ Bluetooth function.
- ◆ CD/USB/SD function.
- ◆ LED display.
- ◆ Easy to use Remote Control.
- ◆ Touch screen control.
- ◆ Alarm clock.
- ◆ Standby function.

IMPORTANT SAFETY INSTRUCTIONS

 <p>CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN</p> 	<p>CAUTION: To reduce the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified personnel.</p>
 <p>Précaution Risque du choc électrique Ne jamais ouvrir</p> 	<p>AVERTISSEMENT: Pour réduire le risque de choc électrique, ne jamais exposer cet appareil sous la pluie ou dans un environnement humide. Aucune pièce concernant l'utilisateur n'est à l'intérieur. Pour la réparation, référez-vous à un personnel de service qualifié.</p>
<p>CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.</p>	
<p>ATTENTION: Risque d'explosion si la pile n'est pas insérée correctement. Remplacez la pile par une pile identique ou de type équivalent.</p>	
	<p>The lightning flash with arrowhead symbol inside an equilateral triangle is intended to alert the user to the presence of uninsulated "hazardous voltage" within the product's enclosure, which may be of sufficient magnitude to induce a risk of electric shock to persons.</p>
	<p>The exclamation mark inside an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.</p>

1. Read these instructions.
2. Keep these instructions.
3. Heed **all** warnings.
4. Follow **all** instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other.
A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.

IMPORTANT SAFETY INSTRUCTIONS

12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



Portable Cart Warning

13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
16. The battery shall not be exposed to excessive heat such as sunshine, fire or the like.
17. The MAINS plug is used as the disconnect device, which shall remain readily operable.
18. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.
19. Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture .
20. **DANGER:** Invisible laser radiation when you open the CD enclosure.
Avoid direct exposure to laser beam.
21. **CAUTION:** Use of controls or adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

iPod is a trademark of Apple Computer, Inc., registered in the U.S. and align other countries.

IMPORTANT SAFETY INSTRUCTIONS

FCC part 15.21

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC part 15.105

NOTE: 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.

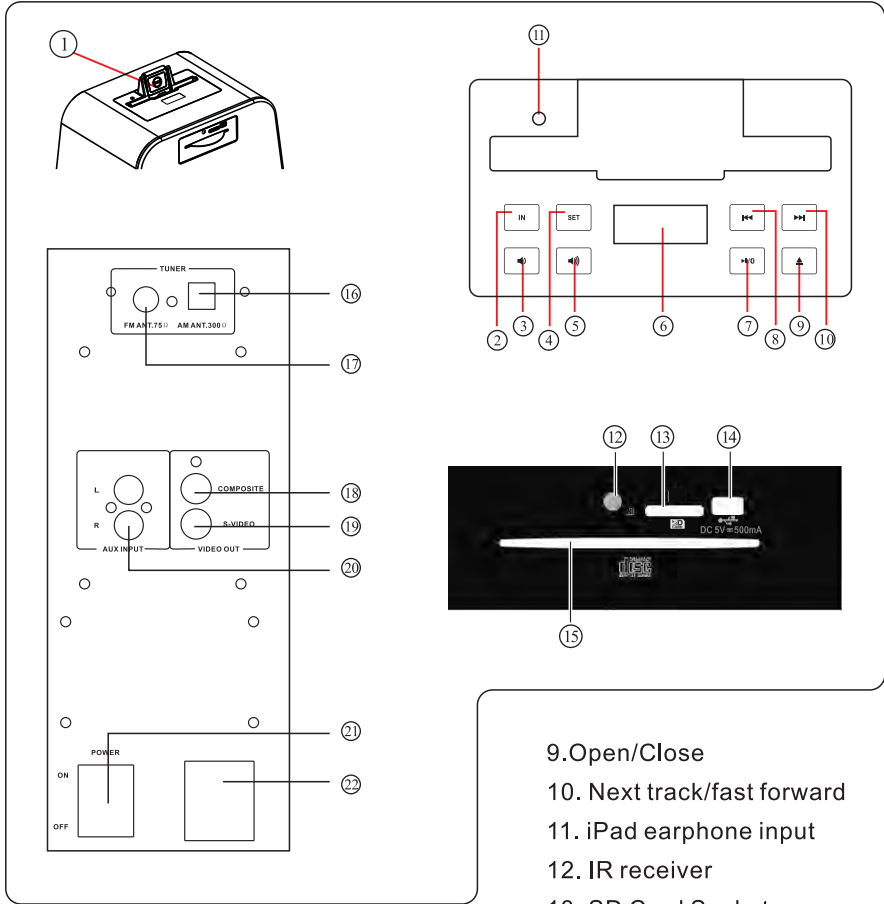
These limits are designed to provide reasonable protection against harmful interference in a residential installation.

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 will not occur in a particular installation.

If this equipment does cause harmful 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:

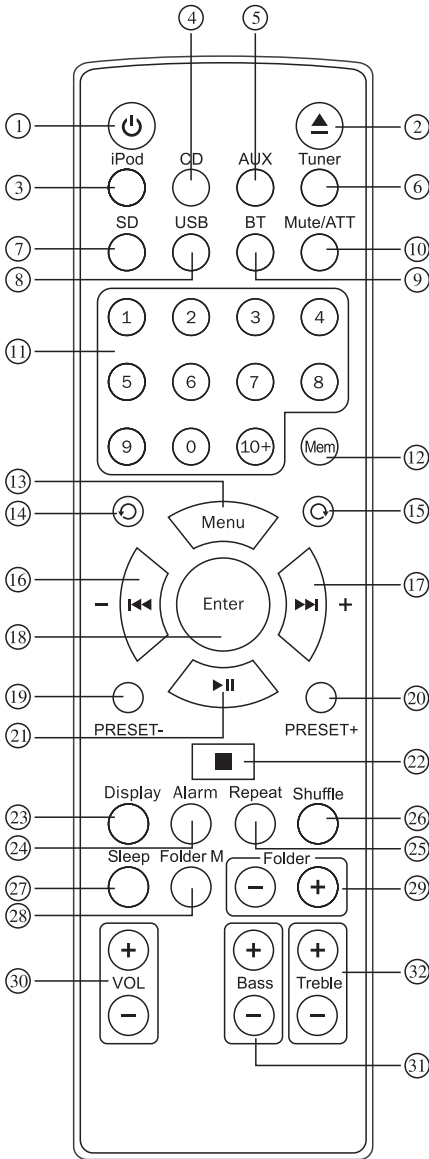
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio TV technician for help.

FUNCTIONAL ILLUSTRATION



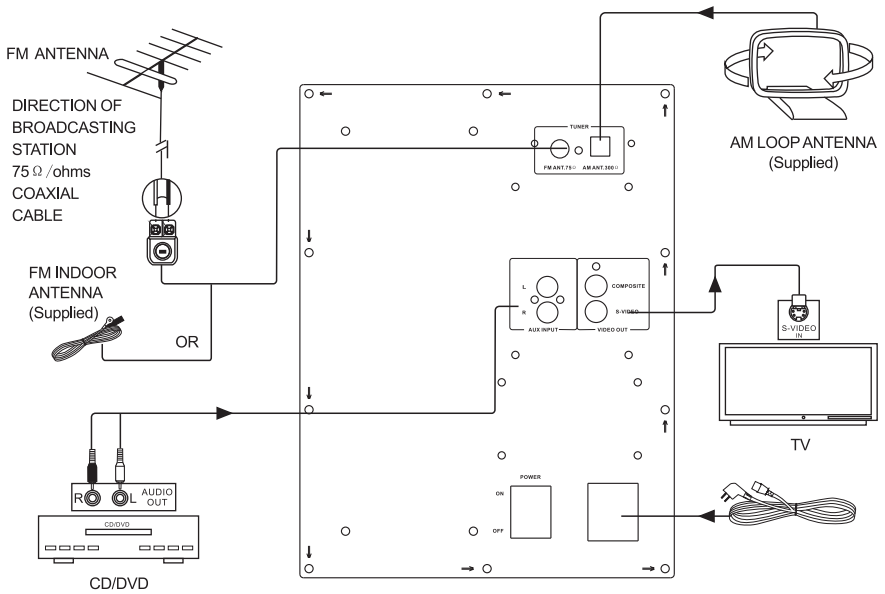
1. iPod Docking
2. Input selection and Standby
3. Vol-
4. Set(Set up) and Bluetooth scan
5. Vol+
6. LED display
7. Play/Pause and Bluetooth indication
8. Previous track/fast backward
9. Open/Close
10. Next track/fast forward
11. iPad earphone input
12. IR receiver
13. SD Card Socket
14. Socket for USB drive
15. CD IN/OUT
16. MW 300 Ω antenna input
17. FM 75 Ω antenna input
18. iPod composite video out
19. iPod S-Video out
20. AUX input
21. Power switch
22. AC input

REMOTE CONTROL



1. Standby
2. Open/Close
3. iPod input selection
4. CD input selection
5. AUX Audio input selection
6. Tuner input selection
7. SD card input selection
8. USB drive input selection
9. Bluetooth input selection
10. Mute/VOL attenuation
11. Numerical Keys for tracks selection
12. MEM(tuner memory)
13. iPod menu
14. iPod menu up
15. iPod menu down
16. Previous track/fast rewind
“-” for tuning radio
17. Next track/fast forward
“+” for tuning radio
18. Enter
19. Preset -
20. Preset +
21. play/pause
22. Stop
23. Display Functions
24. Alarm Set up
25. Repeat
26. Shuffle
27. Sleep time
28. Folder Mode
29. Folder selection
30. Master volume adjust
31. Base adjust
32. Treble adjust

CONNECTION



Please note - Connection to the TV or CD/DVD is optional.

** Please remove plastic from wire tips that are attached to the AM Loop antenna and insert both wires to the AM port.

OPERATIONS

START



Flick the toggle switch on the rear of the unit to the ON position. The display window will reveal a clock. Press the red standby button on the remote control. The buttons on the display window will illuminate.

STANDBY



To turn the unit back into Standby mode, press the red Standby button on the remote. Touch key backlight will be dim. Press STANDBY button once again, the unit returns to the normal operation mode, and LED displays the current input source. Alternately, you can touch "▶||" buttons for a bit long time on the touch panel to set to standby mode.

MUTE

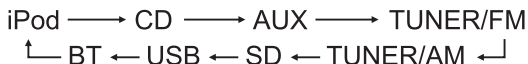


By pressing the MUTE button on the remote control, the volume of the unit will be decreased to 10, LED does not display the MUTE icon. By pressing the MUTE button a second time, the unit will go into MUTE mode and LED window will display MUTE. By pressing it for a third time, MUTE mode is cancelled, and MUTE icon on the LED display will disappear.

INPUT



The IN button on the front panel of the unit will navigate through the relevant options which include the options highlighted below in the flow chart. Alternatively use the remote control by pressing the iPod/Tuner or AUX/CD/SD/USB/BT buttons.



OPERATIONS

VOLUME



LED

Touch the +/- button on front panel or press VOL +/- button on remote control to adjust the master volume.

Press VOL+ to increase or press VOL- to decrease the volume. LED displays the volume level accordingly.

The maximum volume is 40dB, the minimum value is 0dB.

TREBLE



LED

Press the TREBLE +/- on remote control to adjust the treble.

The adjusting range is ± 14 dB.

BASS



LED

Press the BASS +/- on the remote control to adjust the BASS of the sub woofer. The adjusting range is ± 14 dB.

LISTENING TO THE RADIO

1. Select FM or AM by pressing the TUNER button on the remote control or the IN button on the front panel. Ensure that the radio antenna is connected to the back of the unit.

2. TUNING

Manual search: Press + / - buttons on the remote control to tune in the required radio station. To auto search for stations, keep the button depressed for 3 seconds.

Each single press is worth 0.1MHz on FM and 10KHz on MW.

OPERATIONS

TIME SETUP



LED

1. Press the ALARM SET button on the remote control. TIME will be displayed. Press the ENTER button.



LED

2. The hour digits will flash. Press the **◀/▶** buttons to adjust the hour. Press ENTER to lock the hour digits in.



LED

3. Next the minutes digits will flash. Press the **◀/▶** buttons to adjust the minutes. Press ENTER to lock the digits in.

Please note that this clock is a 24 hour clock.



LED

Touch +/- on the front panel of the unit or press the **◀/▶** on remote control to adjust the minutes.

MEM

To store a radio channel in memory, press the MEM button. "CH00" will appear in the display window. Using the CH-/CH+ buttons select the channel position of choice (e.g CH12). Press the ENTER button to confirm selection. Please note that there are 30 MEMORY channel positions for storage. Press MEM button for 3 seconds to go to auto search and store mode.

SLEEP



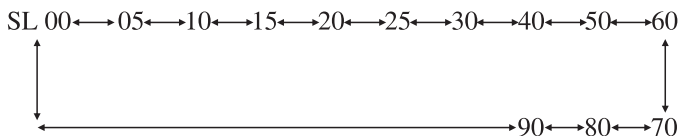
LED

Press the SLEEP button on the remote control.

Use the **◀** and **▶** to increase/decrease sleep interval minutes.

Below is a flow chart showing the maximum sleep time.

Unit will then automatically turn itself off once the sleep time has expired.



OPERATIONS

ALARM



LED

1. Press the ALARM SET button on the remote control TWICE. ALM icon will flicker. Press the ENTER button to confirm



LED

2. ON will flicker on the display window. Press the ENTER button to confirm.



LED

3. To turn the alarm settings off, follow the steps above and press the ►► button to switch from ON to OFF.



LED

4. Once ON is confirmed, the hour digits will flicker on the screen. Use the ◀◀ or ▶▶ to select the hour of choice (please note that clock is a 24 hour clock). Confirm hour selection by pressing the ENTER button.



LED

5. The last 2 digits (minute selection) will flicker. Use the ◀◀ or ▶▶ to select the minutes of choice. Press the ENTER button to confirm.



LED

6. Once minute selection has been confirmed, the system will then prompt four alarm options. These are as follows:



Use the ◀◀ or ▶▶ to scroll through the options and press ENTER to confirm.

7. During the operation of alarm settings, if the interval time exceeds 6 seconds, the current setting will be cancelled.

8. To halt the alarm when alarm rings

- Press standby button on the remote control to cancel the alarm directly.
- Touch any button on the front panel or remote control twice to cancel alarm.

*Press the standby key once to turn the unit on, once alarm has been silenced.

OPERATIONS

9. SNOOZE

Touch any button on the front panel or press any button except standby button on the remote control once, the alarm stops ringing and the unit enters into SNOOZE mode.

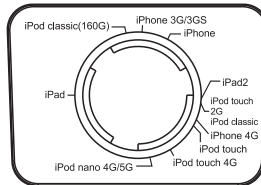
The alarm stops ringing for 9 minutes, then continues to beep as a reminder.

DISPLAY MODE

Press the Display Mode button to control the display settings of this unit.

iPod/iPhone/iPad CONNECTION

1. Please adjust the iPod adjustment knob accordingly.

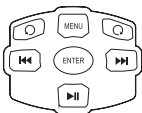


Insert the iPod/iPhone/iPad once adjustment is made.

Ensure that the unit is set to iPod mode by pressing the iPod button on the remote control.

2. Video output selection(for iPod/iPhone/iPad only)

When playing video content from ipod, press the "iPod" on the remote-control for three seconds,you can toggle the video output mode-video display on local screen of iPod/iPhone/iPad (V TV) or on TV which connected to this unit(V IP)



3. iPod/iPhone/iPad control

iPod control button on the remote control works simultaneously as the iPod's click wheel, for more details, please refer to iPod instruction.

OPERATIONS

CD Player

Turn on the player, insert a CD disc, choose CD MODE, then directly change to CD playing mode.

1. You can control the CD play or pause by pressing “▶||” on the remote-control.
2. Pressing “▲” on the remote-control, you can eject the CD disc.
3. You can play the previous/next song by pressing “◀◀/▶▶” on the remote-control when CD is playing.
4. Pressing “REPEAT” key, there are three choices will show on the screen:
“ONE” --choose repeat one song ,
“ALL” --repeat all songs,
“OFF” --stop the repeat function.
5. You can choose to play songs random by pressing “SHUFFLE”.
6. If there are several folders in a disc, press “FOLDER+/-” you can choose anyone of these files to play.

USB driver/SD card playback mode

Press “IN” to choose SD/SD mode, or insert a SD card/USB driver to enter SD/USB working mode directly.

1. You can play or pause by pressing the key “▶||” on remote-control.
2. The operation can be referred to the CD mode.

OPERATIONS

BLUETOOTH FUNCTION

Control by remote control:

1. Press the “ BT ” button in remote control, and speaker will turn to Bluetooth mode. At this moment, it can connect Bluetooth device with speaker.
2. Pressing the “BT ” button for a bit long time, speaker will turn to searching mode (search other Bluetooth devices), and the indicating light will twinkle with SCAN showing in screen.
3. When connecting successfully, please turn on music player function of Bluetooth device, and the speaker will play music from Bluetooth device.

Control by touching panel:

1. Press “IN” on touch panel to turn into Bluetooth mode.
2. Touching “SET” key for a bit long time, and the speaker will turn to searching mode (search other devices).
At this moment, the bluetooth indicating light at the “▶||” button will fast twinkle with “SCAN” showing in screen.
3. When connecting successfully, please turn on music player function of Bluetooth device, and the speaker will play music from Bluetooth device.
At this moment, the bluetooth indicating light at the “▶||” button will slowly twinkle showing in screen.

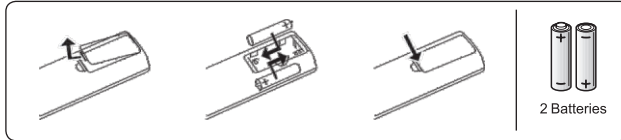
NOTICES ON REMOTE CONTROL

Battery Installation

With the decoderstation 3, all of the settings can be made simply by remote control.

Activatethe decoder using the “standby” button of the remote control.

Choose the required input using the selection buttons on the remote control.



Notes:

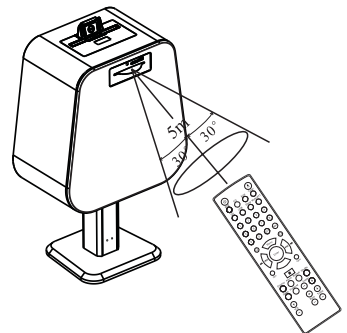
1. Use only the size and type of battery specified.
2. Be sure to follow the correct polarity when installing the battery as indicated in the battery compartment. A reversed battery may cause damage to the device.
3. Do not drop or step on the remote control, this may cause inner damage to the device.
4. If not using the remote control for a long period of time, remove the battery to avoid possible damage due to battery leakage.

Remote control effective range:

Aim the remote control at the unit IR receiver. The distance to the unit should be less than 5 meters and within 30° .

The remote control may be less effective if:

1. Unit is placed under intense ambient lighting.
2. There are abstacles between the remote control and IR receiver.
3. Other remote controls are operated at the same time.
4. Low battery power.



SPECIFICATION

VOLTAGE RATING: AC110/115/120V 60Hz; AC220/230/240V 50Hz

(Depends on distribution area, please refer to back panel of this unit)

POWER CONSUMPTION: 220W

POWER CONSUMPTION STANDBY: $\leq 1W$

OUTPUT POWER :

L/R CH(Nominal): 30W+30W (THD = 1%)

SW CH(Nominal): 64W (THD = 1%)

FREQUENCY RESPONSE

L/R CH (200Hz-20KHz at +1 / -2dB)

SW (30Hz-200Hz at +4 / -13dB)

SENSITIVITY

L/R:500mV

SW:200mV

OVERLOAD SOURCE e.m.f.

$\geq 2V$

SEPARATION

$\geq 55dB$

S/N

$\geq 70dB$

REMOTE CONTROL

$\geq 5m/30^\circ$

DIMENSION (with base plate)

496 (W) \times 294(D) \times 845(H)mm



Don't throw away the battery with general house waste, dispose of it correctly as chemical waste.



Disposal of old electrical & electronic equipment (applicable in the European Union and other European countries with separate collection systems). This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent

potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your house-hold waste disposal service or the shop where you purchased the product.

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