



Shenzhen Fenda Technology Co., Ltd.  
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Tel: +86-755-27353888(800 Line) Fax: +86-755-27353777 P.C: 518108



## PA200 User Manual

Computer Multimedia Speaker

### 1 Caution

Where providing safety devices or design in a battery or equipment is not reasonably practical considering the functional nature of the battery or equipment containing a battery instructional safeguards in accordance with Clause F.5 shall be provided to protect the battery from extreme conditions or user's abuse. Examples that shall be considered include:

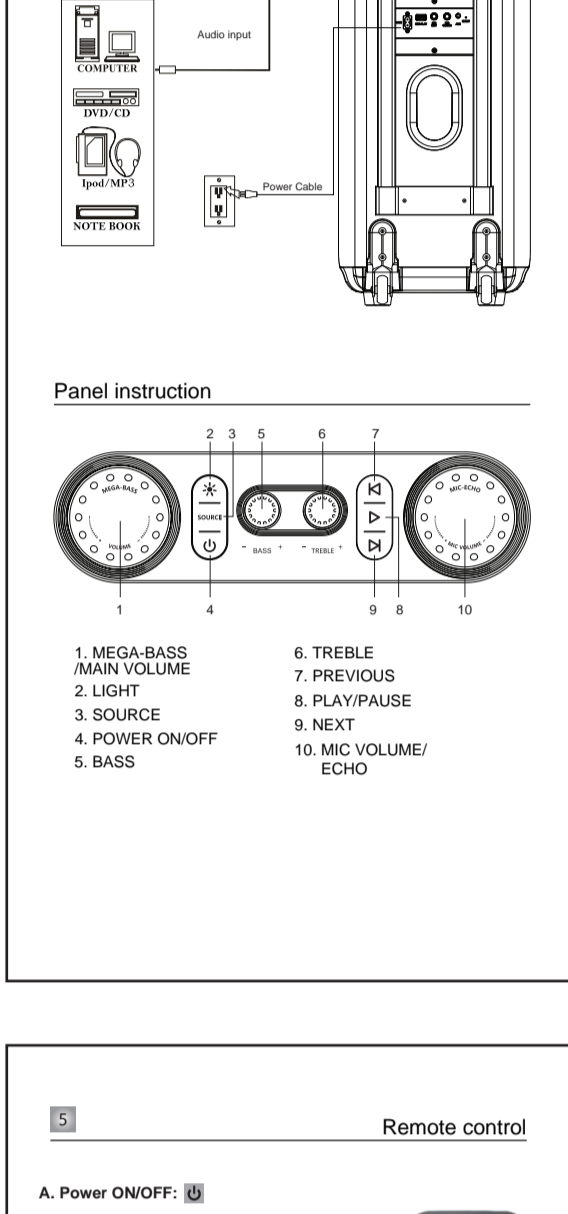
- replacement of a battery with an incorrect type that can defeat a safeguard (for example, in the case of some lithium battery types);
- disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

### 2 Caution

- \* Do not place the system in the high-temp and humid environment, prevent it from raining or rough handling and strong shock.
- \* In order to avoid electric shock and other accidents, do not open the back panel cover for repair without professional guidance.
- \* In case fragments or other liquids is accidentally sprinkled inside the cabinet, please switch off the power immediately.
- \* In case of repair, please come to the professional maintenance for help.
- \* Switch off the power and take off the plug from the power jack when the system is not on work.
- \* Keep it safe from water drops or splashing water, and no liquid container allowed to be put on its top side.
- \* Keep the cabinet vent far from the wall by 20mm at least and the air vent should not be blocked.

#### Packaging content

① Speaker	1unit
② 3.5mm to RCA jack stereo signal cable	1pc
③ Power cable	1pc
④ Operation manual	1pc
⑤ Wireless Microphone	1pc(optional)
⑥ Remote control	1pc
⑦ Batteries:	4 numbers
AAA batteries for Micphone	2 pcs(optional)
AAA batteries for remote control	2 pcs



### 4 Panel instruction

**A. MEGA-BASS:** Short press to turn on/off X-Bass sound effect.  
**B. Volume:** Clockwise rotation to increase the main volume, counterclockwise rotation to reduce the main volume.  
**C. Light:** Short press to select different lighting effects. Long press to turn off the lighting effects.  
**D. Source:** Short press the button to switch Bluetooth mode/USB mode/AUX mode.  
**E. Turn ON/OFF:** Long press turn on/off the unit.  
**F. BASS:** Clockwise rotation/counterclockwise rotation to increase or reduce the volume of Bass.  
**G. TREBLE:** Clockwise rotation/counterclockwise rotation to increase or reduce the volume of Treble.  
**H. Previous Song:**  
a. Bluetooth mode and USB mode: Short press to switch to the previous song.  
b. USB mode: Long press to select previous folder.  
**I. Play/Pause:**  
a. Bluetooth mode and USB mode: Short press to play/pause music.  
b. Bluetooth mode: Long press to enter Bluetooth pairing mode.  
**J. Next Song:**  
a. Bluetooth mode and USB mode: Short press to switch to the next song.  
b. USB mode: Long press to select next folder.  
**K. Mic Volume:**  
Rotate to adjust the microphone volume  
**L. Mic ECHO:**  
Press it and then rotate to adjust the microphone ECHO volume

### 5 Remote control

**A. Power ON/OFF:**  
a. Can't use the remote control to turn ON when the unit is power OFF.  
b. Short press it to turn OFF when the unit is power ON

**B. Mute:** Short press it to mute or unmute the sound.

**C. REC.:**  
a. Under the USB mode, Short press to start recording, press again to stop the recording and save automatically.  
b. Long press to play the last voice in recording files, and press previous or next key to select recording file.  
c. Long press it to exit Rec.Play.

**D. M.PRI:** Short press to open or close microphone priority function, LED display show "P ON" and "P OFF".

**E. O.S.A:** Original song / Accompany function, short press to choose its function or close. LED display show "OS n" and "OS F".

**F. Previous Song:**  
a. Bluetooth mode and USB mode: Short press to switch to the previous song.  
b. USB mode: Long press to select previous folder.

**G. Next Song:**  
a. Bluetooth mode and USB mode: Short press to switch to the next song.  
b. USB mode: Long press to select next folder.

**H. Play/Pause:** USB and BT mode, short press to play or pause music  
**I. Volume +/-:** Short press to increase or decrease master volume.  
**J. Source:** Short press it to switch BT/USB/AUX mode.  
**K. Bluetooth:**  
a. Short press it switch to Bluetooth mode directly.  
b. Long press enter pairing mode and the Bluetooth icon will start flashing.

### 6 Remote control

**L. LED Lights:** Short press to select light mode & turn off it.  
**M. Changing the microphone sound:**  
a. EUL/CHD: Short press once to select EUL(Magic sound), press it again to select CHD(children sound).  
b. GIL/BOY: Short press once to select GIL(Woman sound), press it again to select BOY(MAN sound)  
c. Press it to tune off the magic sound to normal mode.  
**N. Reset:** Long press to enter factory setting mode, restore the volume value to 10.  
**O. Number 0-9:**  
USB source: directly press numeric keys through remote to select your favorite song if you know the song number in the folder. The system will automatically play the last song of the folder if you press number excess of song number of that folder.

#### Specifications

Computer Multimedia Speaker  
Output power(RMS):80W(40W x 2)  
Frequency response:40Hz-20KHz  
Speaker unit:  
Full range: 5.25" X 2Pcs  
Tweeter: 2" X 2Pcs  
Power input: 100-240V-50/60Hz 1A  
Battery capacity:11.1V/8000mAh(88.8Wh)  
S/N Ratio:≥70dB  
Separation:≥45dB  
Dimension:W295\*H582\*D317mm  
Net weight:9.2KG

### 7 Operation guidance

#### Playback via Bluetooth

**Basic Requirement**

- Bluetooth must be activated on the mobile end device which you want to connect with Fenda PA200
- The mobile end device must support Bluetooth A2DP
- The mobile end device must be within range of the Fenda PA200(max.10m)

**Steps need to be followed**

- Short press the "Source" icon at the top of the speaker to choose bluetooth mode.
- The bluetooth inicator lights slowlyly .
- Search the bluetooth name "Fenda PA200" on your mobile end device.
- If the mobile device requires an access code ,please enter "0000".
- Once confirmed the connection will be done automatically next time.

**Please note:**

- the device most recently connected to the F&D System connects automatically when Bluetooth is activated and the input for Bluetooth playback has been selected. in this case the message will appear.
- Start the playback of a medium on your mobile end device and the sound will automatically be generated by the F&D System.

#### USB mode

- Plug in USB driver
- Card reader supporting max 32GB as well as MP3/WMA dual formats decoding
- Play music (refer to remote control function)

### 8 Troubleshooting

Problem	Possible Cause	Solution
F&D system does not turn on	Power cable not connected to the power outlet and/or F&D System	Check connection
Sound reproduction too soft	Volume of F&D System set too low	increase the volume using the "Volume" button, increase the volume of the source device
F&D System does not respond to remote control.	The battery is empty	Replace battery, observe correct polarity at insertion
No sound reproduction	Source device not producing any signal.	Digital output on the source device not activated (please refer to device instructions).
	Cable not correctly connected/ faulty cable.	Check the connection of the source device to the F&D System and change the cable if necessary.
	distance is far from device in Bluetooth mode	put your Bluetooth device close to the speaker
	Bluetooth device not connected successfully	please restart the speaker and try again

### 9 Safety Instructions

- Do not install this equipment in a confined or building-in space such as a book case or similar unit, and remain a well ventilation conditions. The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, table-cloths, curtains etc.
- WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
- WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
- Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

a. Frequency: 2.402GHz-2.48GHz  
b. The Max. transmit power: 10 dBm

## F&D WARRANTY CARD

### END-USER'S COPY

#### WARRANTY REGISTRATION CERTIFICATE

Mr./Mrs/Ms First Name: \_\_\_\_\_  
Last Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Contact No.: \_\_\_\_\_  
Product Name: \_\_\_\_\_  
Model No.: \_\_\_\_\_  
Serial No.: \_\_\_\_\_  
Date Purchased: \_\_\_\_\_  
Invoice No.: \_\_\_\_\_  
Retail Outlet Where Purchased: \_\_\_\_\_

(Please print the name & address)

SECTION 1

### WARRANTY TERMS & CONDITIONS

The warranty will be effective only if the warranty card is completed and returned to the company within 14 days from the date of purchase. We guarantee the provision of free services of F&D product within the warranty period, from its date of purchase from our Authorised Dealer. The period and conditions of our warranty service are as follow:

- The warranty covers services by our F&D Authorised Dealer. This warranty card together with the receipt must be presented when servicing is required. This warranty card is irreplaceable in the event of loss.
- Repair services will be provided for defects arising from normal usage for the following period, commencing from the date of purchase from our F&D Authorised Dealer. (Parts would be replaced when necessary)  
A. Parts: ..... 1 year  
B. Technical service free: ..... 1 year
- Under the following circumstances, service and parts will be chargeable even within the warranty period:  
A. Failure to present the warranty card and receipt when servicing is required.  
Full particulars not clearly shown or alterations made against the actual information.  
For e.g.: Alteration of the date of purchase, serial numbers-altered or removed.  
B. This unit being tampered with, altered in any way by any unauthorised technicians or which has been subjected to misuse, negligence or accident. This guarantee does not cover damage occurring in transit by or from the customer.  
C. The defect is caused by the attack of household pests, fire, lightning, natural disasters, pollution, abnormal voltage or the usage of generator.

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Contact No.: \_\_\_\_\_  
Product Name: \_\_\_\_\_  
Model No.: \_\_\_\_\_  
Serial No.: \_\_\_\_\_  
Date Purchased: \_\_\_\_\_  
Invoice No.: \_\_\_\_\_  
Retail Outlet Where Purchased: \_\_\_\_\_

(Please print the name & address)

SECTION 2

### WARRANTY TERMS & CONDITIONS

The warranty will be effective only if the warranty card is completed and returned to the company within 14 days from the date of purchase. We guarantee the provision of free services of F&D product within the warranty period, from its date of purchase from our Authorised Dealer. The period and conditions of our warranty service are as follow:

- The warranty covers services by our F&D Authorised Dealer. This warranty card together with the receipt must be presented when servicing is required. This warranty card is irreplaceable in the event of loss.
- Repair services will be provided for defects arising from normal usage for the following period, commencing from the date of purchase from our F&D Authorised Dealer. (Parts would be replaced when necessary)  
A. Parts: ..... 1 year  
B. Technical service free: ..... 1 year
- Under the following circumstances, service and parts will be chargeable even within the warranty period:  
A. Failure to present the warranty card and receipt when servicing is required.  
Full particulars not clearly shown or alterations made against the actual information.  
For e.g.: Alteration of the date of purchase, serial numbers-altered or removed.  
B. This unit being tampered with, altered in any way by any unauthorised technicians or which has been subjected to misuse, negligence or accident. This guarantee does not cover damage occurring in transit by or from the customer.  
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(Please print the name & address)

SECTION 2

F&D 奋达科技	时 间	20230216	订 单 号		尺寸/套数	75X154MM 150X154MM	
品 牌	F&D	公司型号	PA200	客户型号	PA200	材质/厚度	128g 8mm
版 本	A0	设计内容	说明书	料 号		盒型/页码/条码	黑正反印刷
电 子 件		结 构		业 务		字体要求	如图
设计者	江火维	标 准 化		项 目 经 理	黄伟	印刷/表面处理	白底黑字 (单黑印刷)
备 注						工艺/单双面/胶版	打打 8页
						公差/用量	正负公差 (+1mm)