User Manual

SINCE 1993

F6000X

5.1 Computer Multimedia Speaker

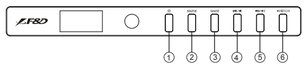
Caution ①

- Do not place system in high temperatures or humid environments, keep the system dry and handle with care to avoid damage.
- 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 are accidentally sprinkled inside the cabinet, please switch off the power immediately.
- In case of repair,please come to F&D's professional maintenance for help.
- Switch off the power and unplug from the power jack when the system is not on work.
- Keep the cabinet air open far from the wall by 20mm at least and the air open should not be blocked.
- The devices do not support hard disk reading.Only support USB flash disk reading.

Packaging content

①	Speaker	1set
②	RCA to RCA cable	3pcs
③	RCA to 3.5mm cable	1pc
④	Remote control	1pc
⑤	Manual & warranty card	1pc

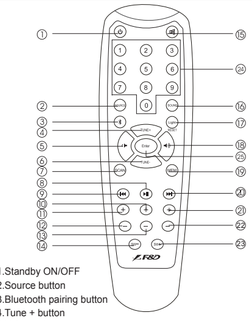
Front panel keys ②



1. Standby
2. Source
3. Sound
4. Previous/Decrease volume
5. Next/Increase volume
6. Play/Pause/Scan/BT Pair

1. Power ON/OFF： Turn on/off the unit.
2. Source: Switch between BT,DVD,AUX,USB,OPTICAL and FM mode. LED dispaly on subwoofer panel will be bright to indicate related source mode.
3. Sound:Switch between Normal & Prologic sound effects.
4. Previous:
   a. USB mode: Short press to decrease volume and long press to select previous song
   b. FM mode: Short press to decrease volume and long press to select previous stored station, FM LED dispaly will flash once. short press of this key does not change the channel & LED dispaly remains bright.
   c. Bluetooth mode: Short press to decrease volume and long press to select previous song.
5. Play/Pause/Scan/BT Pair:
   a. USB Mode: Short press for play/pause the music playback.
   b. FM Mode: Short press to start Auto Search & this will store the found frequencies (channels) automatically.
   c. Bluetooth mode:short press to play/pause music. long press will enter in to pairing mode, LED dispaly will flash fast.
6. Next :
   a. USB mode: Short press to increase volume and long press to select next song.
   b. FM mode: Short press to increase volume and long press to select next stored station, FM LED dispaly will flash once. When it reaches to 1st stored station/channel, short press of this key does not change the channel & LED dispaly remains bright.
   c. Bluetooth mode: Short press to increase volume and long press to select next song.

Remote control ③



1.Standby ON/OFF
2.Source button
3.Bluetooth pairing button
4.Tune + button
5.Volume decrease
6.Tune – button
7.FM auto scan button
8.Play/Pause button
9.Previous button
10.Center volume increase button
11.Front volume increase button
12.Front volume decrease button
13.Center volume decrease button
14.Bass decrease button
15.Press to mute or unmute the sound
16.Sound button
17.Light/Reset button
18.Volume increase button
19.FM station Memory button
20.Next button
21.Rear volume increase button
22.Rear volume decrease button
23.Bass increase button
24.Numeric keys
25.Enter key

Remote control keys function ④

1. ⏻: Turn on/off unit.
2. Source: Switch between BT,DVD,AUX,USB,OPTICAL and FM mode.
3. : short press to enter in to Bluetooth mode & long press will enter in to Pairing mode,LED dispaly will flash fast.
4/6. Tune+/-: FM mode:
Fine Tuning: Short press to increase or decrease one step (100Khz), FM LED dispaly flash once.
Manual Tuning: Long press of this key works for Manual tuning, It finds the next available frequency.
5/18. : Decrease or increase the master volume.
7. Scan: FM mode: Short press to start Auto Search & this will store the found frequencies (channels) automatically.
8. :Play/Pause:
a.USB Mode: Short press for play/pause the music playback.
b.Bluetooth mode:short press to play/pause music.
9. :Previous
a.USB mode: Short press to select previous song and long press to select previous folder.
b.FM mode: Short press to select previous stored station, FM LED dispaly flash once.
c.Bluetooth mode: short press to select previous song.
10/13. Center+/-: Increase or decrease volume of center speaker.
11/12. Front+/-: Increase or decrease the volume of front speakers.
14/23. SW+/-: Increase or decrease the volume of subwoofer.
15. : Press it to mute or unmute the sound.
16. Sound: switch between Normal & Prologic sound effects.
17. Light/Reset: Short press this key to select desired color/Multi color/ Light OFF option.
19. MEM: Short press of this key work to store tuned station through Fine or Manual tuning. FM LED dispaly flash once to indicate store/save operation.(max. 100 stations).
20. :Next
a.USB mode: Short press to select next song and long press to select next folder.
b.FM mode: Short press to select next stored station, FM LED dispaly flash once.
c.Bluetooth mode: short press to select next song.
21/22. Rear+/-: Increase or decrease volume of rear speakers.
24. (0-9) Numeric Keys
a. USB Mode: directly press numeric keys through remote to select your favorite song if you know the song number in the folder. One folder limits to 999 songs and press “9 9 9” within short time to select 999th song.

⑤

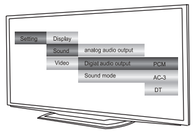
The system will automatically play the last song of the folder if you press number excess of song numbers of that folder.
b.FM Mode: directly press numeric keys through remote to select your favorite station if you know the station number (1~100).Or press 3 or 4 digits of frequency to play that station, for example, 1026 for 102.6 MHz station. If station not found, the unit will state at current station only.
25. Enter key:Confirm setting.

Bluetooth pairing
Switch to Bluetooth mode, F6000X will automatically search the Bluetooth device. If the device paired before, F6000X will connect automatically.
If can't find paired device, F6000X will enter pairing mode automatically, bluetooth LED dispaly under pairing button flashes quickly.
1. Active "Bluetooth" function on your device and search for "Fenda F6000X".Enter "0000" if your device asks for the PIN code..
2. After pairing successfully, bluetooth LED dispaly will be bright, and ready for playing music.

Recommend to adjust suitable volume before playing music.

Tips: To make sure your PC or notebook is working well with our Bluetooth speakers, it is recommended that you check with your PC or notebook vendor first. Make sure the correct Bluetooth driver software is installed

Optical mode
1. Short press to switch audio source to Optical mode.
Connect the speaker with audio source through Optical signal cable
2. Adjust volume while playing music
3. To play digital optical audio well on F6000X, please make sure to set "PCM mode" as digital output on your devices,such as Blue-ray DVD, TV and Video player, etc. Below as example.



⑥

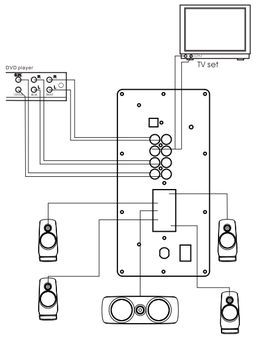
Fenda F6000X support APP control, you can search "Fenda" to download the application in IOS store and Google play.
or you can scan the below QR code to download the APP directly.

QR code for IOS　　QR code for Android

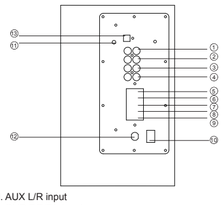
Prologic function ⑦

A. You can convert 2.0 channel into 5.0/PROLOGIC effect by selecting "PROLOGIC" through Sound key of remote.
B. To get real 5.1 effect, connect 5.1 CH output of your DVD to the 5.1 input of F6000X & select "NORMAL" through the sound key of remote.

System connection



Instruction of rear board ⑧



1. AUX L/R input
2. DVD F.R/F.L input
3. DVD S.R/S.L input
4. DVD SW/Center input
5. Speaker front right output
6. Speaker front left output
7. Speaker center output
8. Speaker rear right output
9. Speaker rear left output
10. Power switch
11. FM antenna
12. Power cable
13. Optical input

Specifications

Output Power(RMS): 135W (60W + 15WX5)
Full range Satellite speaker: 3"
Subwoofer: 8"
Frequency response:
Sub-woofer amplifier: 25Hz-85Hz
Satellite amplifier: 60Hz-20KHz
S/N Ratio: ≥73dB
Separation: ≥50dB
Power: 120V-240V~50/60Hz 2A
Unit size：
FL, FR, SL, SR Satellites: W258×D102.5×H98mm
CENTER Speaker: W98×D100×H208mm
Subwoofer: W280×D412×H315mm
Net Weight: 11.2kg

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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:
1. 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.
2. 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
3. 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 occuring in transit by or from the customer.
C. The defect is caused by the attack of household pests, fire , lighting , natural disasters, pollution,abnormal voltage or the usage of generator.

Shenzhen Fenda Technology Co., Ltd.
Add : Fenda Hi-Tech Park,Zhoushi Road,Shiyan,Baoan,Shenzhen,China
P.C. : 518108 Http://www.fenda.com

F&D WARRANTY CARD

DISTRIBUTOR'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 2

WARRANTY TERMS & CONDITIONS

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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:
1. 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.
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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 occuring in transit by or from the customer.
C. The defect is caused by the attack of household pests, fire , lighting , natural disasters, pollution,abnormal voltage or the usage of generator.

Shenzhen Fenda Technology Co., Ltd.
Add : Fenda Hi-Tech Park,Zhoushi Road,Shiyan,Baoan,Shenzhen,China
P.C. : 518108 Http://www.fenda.com

展开尺寸	525X154MM
成型尺寸	75X154MM
材质要求	105g铜版纸
印刷要求	单黑正反印刷
工艺要求	无处理
页码数(页)	折页

F&D奋达科技		时　间	20180817	订单号	FE18226
品　牌	F&D	公司型号	F6000X	客户型号	F6000X
版　本	A0	设计内容	说明书	料　号	17.7.030.1692
电子 软件		结构 电声		PLM文档编号	
设计者	杨改改	标准化		项目经理 产品经理	
复　核		业　务		核　准	