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F&D
 www.fenda.com



F580X User Manual

2.1 Computer Multimedia Speaker

1 Sound unwired



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 right side panel cover for repair without any professional guidance.
- In case fragments or other liquids are accidentally sprinkled inside the cabinet, please switch off the power immediately. In case of repair pls 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. Do not keep it close to the fire.

Features

- Bluetooth 4.0 enabled speaker.
- Big 8" Subwoofer driver for thumping Bass effect.
- Digital FM with 100 channels capacity.
- USB Reader.
- Multi color LED (You can choose any color out of 5 options given: Pink, Light Blue, Dark Blue, Green, Red).
- Fluorescence full Function remote control.

System contents

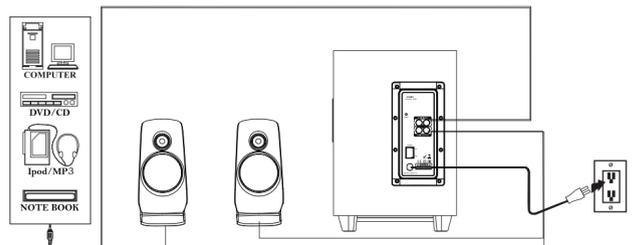
- | | | | |
|------------------------------|------|-----------------------------|----------------|
| • Subwoofer unit | 1pc | • Operation manual | 1pc |
| • Plastic satellite speakers | 2pcs | • 3.5mm to RCA stereo cable | 1pc |
| • Remote control | 1pc | • RCA to RCA stereo cable | 1pc (optional) |



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INSTALLATION GUIDE

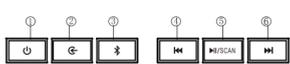
- Connect the satellite speaker cable to the output port of subwoofer in respective color port.
- Insert Input signal cable(RCA Socket) into subwoofer input port and the other end with output port of your Audio/Video system in respective color port.



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Front panel keys



- Standby button
- Source button
- Bluetooth Pairing
- Previous button and Volume decrease
- Play/Pause/FM auto scan button
- Next button and Volume increase

Function of Panel keys

- Turn on/off unit.
- Switch between BT, AUX, USB and FM mode.
- Long press entering pairing mode and the display will flash fast.
- USB mode: Short press to decrease volume, long press to select previous song.
 - FM mode: Short press to decrease volume, long press to select previous stored station.
 - Bluetooth mode: Short press to decrease volume, long press to select previous song.
- USB Mode: Short press for play/pause music.
 - FM Mode: Short press to start Auto Search & this will store the found frequencies (channels) automatically.
 - Bluetooth mode: Short press to play/pause music.



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6. Remote control

Remote control keys function

- turn on/off unit.
- Source: Switch between BT, AUX, USB and FM mode.
- Long press entering pairing mode and the display will flash fast
- press it to mute or unmute the sound.
- decrease or increase the master volume.
- FM mode:
 - Fine Tuning: Short press to increase or decrease one step (100Khz), Manual Tuning: Long press of this key works for Manual tuning.
 - MEM: Short press of this key work to store tuned station through Fine or Manual tuning.
 - Scan: FM mode: Short press to start Auto Search & this will store the found frequencies (channels) automatically.
 - Enter: confirm selection and return to main screen.
 - 0-9 number keys:
 - 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.



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- FM source: 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, 102.6 for 102.6 MHz station.
- Play/Pause: USB and BT source, short press to play or pause.
- Prev: USB and BT source, short press to select previous song; FM source, short press select stored station.
- Next: USB and BT source, short press to select next song; FM source, short press select stored station.
- Folder / : USB source, short press to select next/previous folder.
- Reset: short press to go to default settings.
- Press it to switch the light color.
- Turn ON/OFF the LED light & to change the brightness.
- Bass +/-: short press decrease or increase Bass volume
- Treble +/-: short press to decrease or increase Treble volume

Bluetooth pairing

Switch to Bluetooth mode, F580X will automatically search the Bluetooth device. If the device paired before, F580X will connect automatically. If can't find paired device, F580X will enter pairing mode automatically, bluetooth LED display under pairing button flashes quickly.

- Active "Bluetooth" function on your device and search for "Fenda F580X". Enter "0000" if your device asks for the PIN code.
- After pairing successfully, bluetooth LED display 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.

Compatibility

Compatible with Smartphones and tablets supporting Bluetooth (A2DP) protocol



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Specifications

- | | |
|------------------------------------|-----------------------------|
| Output power(RMS): 35W+17.5WX2 | Signal input: RCA jack |
| Speaker unit: | S/N Ratio: ≥ 70dB |
| Full Range : 3", | Separation: ≥ 40dB |
| Frequency response: | Unit size: |
| Tweeter: 1" | Subwoofer: W104XD90XH205mm |
| Subwoofer: 8" | Satellite: W240XD387XH356mm |
| Satellite: 260Hz-20KHz | Net Weight: 6.3kg |
| Power supply: 100V-240V~50/60Hz 1A | |

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
	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
Speaker can not connect to desktop or notebook through Bluetooth	No right Bluetooth driver software installed in desktop or notebook	Find desktop or notebook service to get right Bluetooth driver software and install

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 follows:

- 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)
 - Parts:..... 1 year
 - Technical service free..... 1 year
- Under the following circumstances, service and parts will be chargeable even within the warranty period:
 - 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.
 - 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.
 - The defect is caused by the attack of household pests, fire, lighting, natural disasters, pollution, abnormal voltage or the usage of generator.

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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)

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展开尺寸	290X110MM
成型尺寸	145X110MM
材质要求	128G铜板纸
印刷要求	单黑印刷
工艺要求	书钉
页码数(页)	6页

F&D 奋达科技		时间	20170102	订单号	YFE16453
品牌	F&D	公司型号	F580X	客户型号	F580X
版本	A0	设计内容	说明书	料号	17.7.030.1186
电子		电声结构		项目经理	
设计者	杨改改	标准化		PLM编号	
复核		业务		核准	