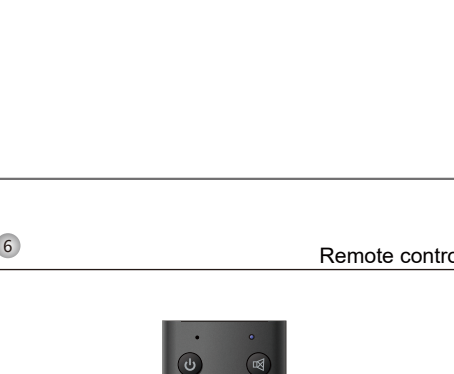


2 Caution

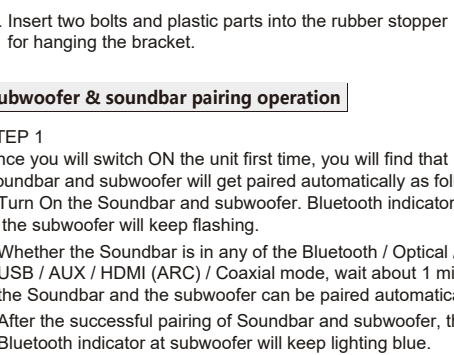
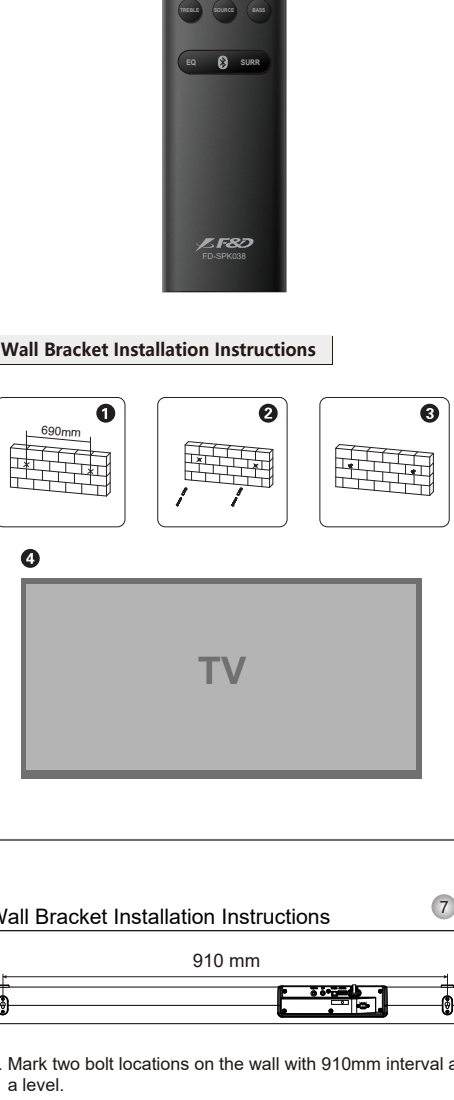
- * Do not place the system in the high-temp and humid environment, prevent it from raining or rough handling and strong shock.
- * In order to avoid electric shock and other accidents, do not open the back panel cover for repair without professional guidance.
- * In case fragments or other liquids accidentally 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.
- * The equipment shall be used at maximum 40 degree C ambient temperature.
- * The operation altitude up to 2000m.

Packaging content

1.Speaker system	1set
2.Remote control	1pc
3.Operation manual	1pc
4.Power cable	3pcs
5.AAA batteries	2pcs
6.Bolt and Rubber stopper	1set
7.HDMI Cable	1pc
8.Optical Cable	1pc
9.Surround connect cable	1pc

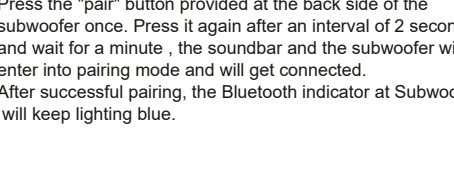


3 Product wiring diagram



4 Panel key controls

Control panel instruction



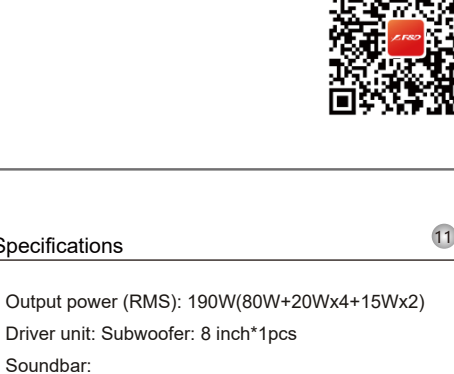
- Press it to turn ON / OFF the unit.
- Source: Switch among Bluetooth / Optical / Coaxial / USB play / AUX / HDMI (ARC).
- Short press it to decrease volume level.
 - Long press to decrease the volume continuously.
- Short press it to increase volume level.
 - Long press to increase the volume continuously.
- USB Play / BT mode: Short press it to Play or Pause music.
 - BT mode: Long press 2s for Bluetooth pairing mode.

5 Remote control

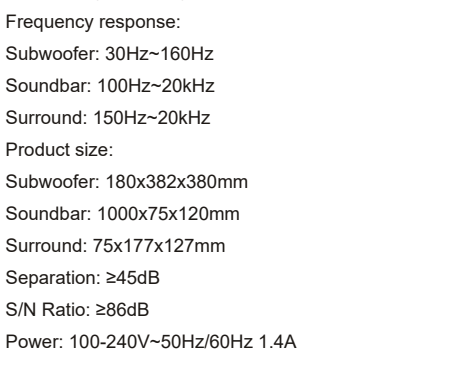
Remote control keys function

- Standby: Short press to power on / off the unit.
- Mute/Reset: Short press to mute or unmute& long press for factory default settings.
- Volume increase: short Press to increase volume level. Long press 3s to increase the volume continuously.
- Previous song: Under USB and Bluetooth mode, short press to select previous song.Long press to switch to the previous folder.
- Next song: Under USB and Bluetooth mode, short press to select next song.Long press to switch to the next folder.
- Play / Pause / BT: Under USB and Bluetooth mode, short press to Play / Pause music.
- Volume decrease: Press to decrease volume level.
- Treble mode: Short press "Treble" first, then press volume increase or volume decrease to adjust "Treble" level.
- BASS mode: Short press "BASS" first, then press volume increase or volume decrease to adjust "BASS"level.
- Source: Switch among Bluetooth / Optical / USB / AUX / HDMI (ARC) / Coaxial mode.
- EQ:Short press it to change the EQ mode "Music, Movie,Game,News,Night and sport"
- Bluetooth:Short press it to enter into Bluetooth mode & Long press 2s will enter in to Pairing mode
- SURR: Short press it to ON / OFF the surround mode.

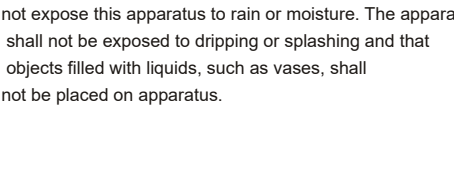
6 Remote control



Wall Bracket Installation Instructions



7 Wall Bracket Installation Instructions



- Mark two bolt locations on the wall with 910mm interval at a level.
- Drill two holes on the marked locations.
- Insert two bolts and plastic parts into the rubber stopper for hanging the bracket.

Subwoofer & soundbar pairing operation

STEP 1
Once you will switch ON the unit first time, you will find that Soundbar and subwoofer will get paired automatically as follows

- Turn On the Soundbar and subwoofer. Bluetooth indicator at the subwoofer will keep flashing.
- Whether the Soundbar is in any of the Bluetooth / Optical / USB / AUX / HDMI (ARC) / Coaxial mode, wait about 1 minute, the Soundbar and the subwoofer can be paired automatically.
- After the successful pairing of Soundbar and subwoofer, the Bluetooth indicator at subwoofer will keep lighting blue.

STEP 2
Connect soundbar and subwoofer manually as follows

- Turn on the Soundbar and subwoofer.
- Short press the "pair" button provided at the back side of the subwoofer once. The Bluetooth indicator at subwoofer will start flashing. Wait for a minute, the soundbar and the subwoofer will enter into pairing mode and will get connected.
- After successful pairing, the Bluetooth indicator at Subwoofer will keep lighting blue.

STEP 3
Reconnect soundbar and subwoofer

- Turn on the Soundbar and subwoofer.
- Press the "pair" button provided at the back side of the subwoofer once. Press it again after an interval of 2 seconds and wait for a minute , the soundbar and the subwoofer will enter into pairing mode and will get connected.
- After successful pairing, the Bluetooth indicator at Subwoofer will keep lighting blue.

8 Operation guidance

Playback via Bluetooth

Note: When the first time to turn on the speaker, the Soundbar must connect with the subwoofer successfully (the indicator light of the subwoofer is steady light), and then use other medium to connect to Bluetooth.

Basic Requirement

- Bluetooth must be activated on the mobile end device which you want to connect with "F&D HT-500DA"
- The mobile end device must support Bluetooth A2DP
- The mobile end device must be within range of the F&D HT-500DA (max.15m)

Steps need to be followed

- Press Source key to select Bluetooth mode
- Bluetooth will appears on the display
- You now have 30 seconds to register your mobile end device
- Start the search on your mobile end device
- If the mobile device requires an access code, please enter 0000
- Once confirmed, the connection will be done automatically and Bluetooth will appear in the display

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 Bluetooth 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)



9 AUX mode

- Short press to switch audio source to AUX mode. Connect the speaker with audio source through signal cable (output interface of devices as TV, PC, Mobile phones, etc).
- Adjust volume while playing music.

Optical mode

Short press Source to select Optical mode.

- Connect TV with optical port on the rear of the speaker through optical cable.
- 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.
- Adjust volume while playing music.

Tips: Please make sure that TV supports an optical function.

10 APP Operation guidance

- By using the official F&D APP application software, you can connect to the speaker through the APP and achieve remote control of the speaker.
- Free volume control brings a multi-level sound experience. Users can remotely and quickly control the speaker on/off mute function through the APP, control the main volume of the speaker through the APP, adjust the volume of the high and low frequency range, and change the sound quality and timbre of the music.
- Control surround sound effects, suitable for cinemas, home movies, games, and more. Surrounding sound effects not only provide a sense of direction, but also provide a sense of "surround" and "expansion", allowing users to feel like they are on stage and get an immersive feeling.
- Adjust the microphone reverb volume, microphone volume. Adjusting the reverberation parameters can increase the auditory realism of the song.
- Auditory control: Connect APP can quickly switch the music, control playback pause, convenient for users to control music playback.
- Signal source switching: supports quick switching of 6 signal sources through the APP, including HDMI, BT, Optical, USB, AUX, Coaxial, and quick connection to external devices.
- EQ Sound Mode: Music / Movie / Game / News / Night / Sport

Smart APP Download Guide

- Supports smartphones, Android, and iOS systems
- Download method:
 - Open the mobile application market and search for " Smart Fenda" for download
 - Scan the QR code below and download the app

11 Specifications

Output power (RMS): 190W(80W+20Wx4+15Wx2)
Driver unit: Subwoofer: 8 inch*1pcs
Soundbar:
Right/Left: (52x92mm)X2pcs
Tweeter: 1 inchX2pcs
Center: (52x92mm)X2pcs
Surround: (52x92mm)X2pcs
Frequency response:
Subwoofer: 30Hz~160Hz
Soundbar: 100Hz~20kHz
Surround: 150Hz~20kHz
Product size:
Subwoofer: 180x382x380mm
Soundbar: 1000x75x120mm
Surround: 75x177x127mm
Separation: ≥45dB
S/N Ratio: ≥86dB
Power: 100~240V~50Hz/60Hz 1.4A

Safety Instruction

- 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.

12

- 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.

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

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13 Troubleshooting

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" 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
No sound output under optical mode	optical cable not connect well or damaged	not bend optical cable over 50 degree
The subwoofer cannot be connected	After pressing the pairing button on the back of the subwoofer, the subwoofer cannot automatically connect to the Soundbar	1. Subwoofer power off and restart, if restart can not be paired successfully, perform step 2 to re-pair 2. Subwoofer long press pairing button 2-3S to enter pairing, and then long press the remote control / sound bar SOURCE button 2-3S to enter pairing

CAUTION
Risk of explosion if the battery is replaced by an incorrect type.

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 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 natural information.
For e.g.: 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.

Shenzhen Fenda Technology Co., Ltd.
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P.C.: 518108 Http://www.fenda.com

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SINCE 1993