



**1 Sound wired**

**F&D**

**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 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 5.4 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	• 3.5mm to RCA stereo cable	1pc
• Plastic satellite speakers	2pcs	• RCA to RCA stereo cable	1pc
• Remote control	1pc	• Satellite Speaker Base	2pcs
• Operation manual	1pc		

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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**

- Power: Turn on/off.
- Source: Switch between BT, AUX, USB and FM mode.
- Play/Pause: Long press entering pairing mode and the display will flash fast. Long press entering bluetooth pairing mode and the display will flash fast, short press to enter BT mode.
- Bluetooth:
  - 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.
- Light:
  - 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**

- USB mode: Short press to increase volume, long press to select next song.
- FM mode: Short press to increase volume, long press to select next stored station.
- Bluetooth mode: Short press to increase volume, long press to select next song.

**Remote control keys function**

- Power: turn on/off unit.
- AUX: USB (For USB Mode) and FM key: short press the keys to switch to respective modes.
- Light: press it to mute or unmute the sound.
- Volume +/-: decrease or increase the master volume.
- Tune +/-: 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.
- CH +/-: FM mode: select stored station.
- 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.
- Next: USB and BT source, short press to select next song.
- Folder: USB source, short press to select next/previous folder.
- Reset: short press to go to default settings.
- Light: Press it to switch the light color.
- Light: Turn ON/OFF the LED light & to change the brightness.

**Bluetooth pairing**

Switch to Bluetooth mode, T-200X will automatically search the Bluetooth device. If the device paired before, T-200X will connect automatically. If can't find paired device, T-200X will enter pairing mode automatically, bluetooth LED display flashes quickly.

- Active "Bluetooth" function on your device and search for "T-200X". 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

**Notice**

Specifications and manual contents are subject to change without notice.

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**Specifications**

Output power(RMS): 72W	Signal input: RCA Jack
Speaker unit: Full Range Speaker: 2", Subwoofer: 8"	S/N Ratio: ≥70dB
Frequency response: Subwoofer: 40Hz-800Hz	Separation: ≥40dB
Satellite: 100Hz-20KHz	Unit size: Subwoofer: W240XD345XH354mm
Power supply: 100-240V~50/60Hz 0.8A	Satellite: W405XD50XH466mm
	Net Weight: 6.6kg

**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
Speaker can not connect to desktop or notebook through Bluetooth	Bluetooth device not connected successfully	Please restart the speaker and try again
	No right Bluetooth driver software installed in desktop or notebook	Find desktop or notebook service to get right Bluetooth driver software and install

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**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.
- Frequency: 2.402GHz-2.48GHz.
- The Max. transmit power: 10 dBm.
- The maximum using environment temperature is 40 degrees.
- 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;

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**Safety Instructions**

- Standby Power: ≤0.5W
- Network standby mode: ≤20W
- Product turned into standby mode automatically in 15 min when it is not playing main function.

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**Assembly Schematic of satellite speaker unit ( soundbar )**

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**Assembly Schematic of satellite speaker unit ( floorstand )**

Please put part A1 in part B2  
put part A2 in part B1

Loading that to the button placement, then rotate it from this place

**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)
  - 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, lightning, natural disasters, pollution, abnormal voltage or the usage of generator.

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DISTRIBUTOR'S COPY  
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Invoice No.: \_\_\_\_\_

Retail Outlet Where Purchased: \_\_\_\_\_

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**SECTION 2**

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