

SPECIFICATION

1. FM Tuner Part

Frequency Range	87.5MHz — 108 MHz
Frequency Step	100KHz (0.1MHZ)
Search sensitivity	23 ± 8dB
SN Ratio	≥ 48 dB

2. AM Tuner Part

Frequency Range	522 KHz — 1620 KHz
Search sensitivity	36 ± 10dB
SN Ratio	≥ 43 dB

3. MP3 Player Part

Frequency Response	20Hz — 20KHz
SN Ratio	≥ 40 dB

Please note that the device may be upgraded without further notice. Please contact the manufacturer in case you find difficulties.

OTHERS:

- Rated voltage is shown on the device, please check with the label
- Please adjust the volume to a reasonable level to protect your hearing
- Please prevent water spraying onto the device
- It is a normal phenomenon that the temperature of the chassis of the device rises after prolonged usage under high volume. Please avoid touching it when overheat
- Please do not disassemble the device or else warranty is void
- USB charging function may be available for some models of TD-68. While during charging, the radio reception quality may be affected, it is normal phenomenon
- Please contact the manufacturer if you find any difficulties in using the device

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Car Stereo TD-68 User Manual

(RADIO / USB MP3 / AUXin / BLUETOOTH PLAYER)



FEATURE

FUNCTION KEYS

OPERATION

SPECIFICATION

OTHERS

Please study this user manual thoroughly before operating the device. Please keep this manual for future use.

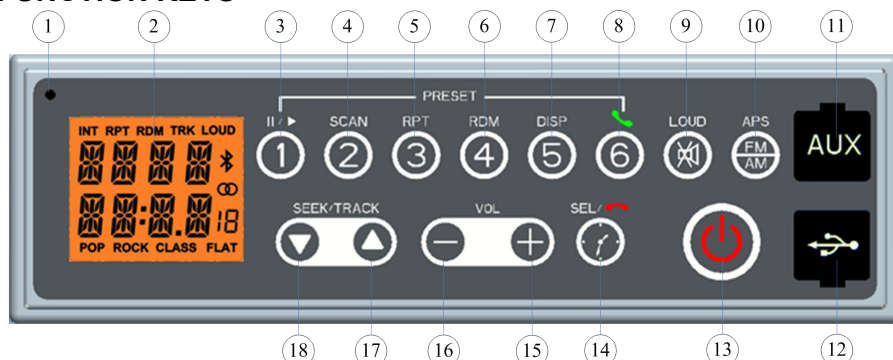
SHANGHAI ORTEK ELECTRONICS CO., LTD.

FEATURE

TD-68 is a flat-designed car stereo. Features of TD-68 include FM/AM tuner, MP3 player, AUXin, Bluetooth functions, Clock setting & Equalizer setting.

- Main feature: Digital FM/AM Radio Tuner, USB-MP3 Player, Clock display, AUXin, Bluetooth function
- Tuner: Support FM tuning (87.5 ~ 108MHz), AM tuning (522~1620KHz)
- MP3 player: Support MP3 format in USB drives
- Auxin: Support sound source from external devices through Auxin cable
- Bluetooth: A2DP, AVRCP, HFP
- Clock display: Support 24-hour format and clock memory (when only ACC supply is disconnected)

FUNCTION KEYS



1	Microphone	2	LCD Display
3	Preset Station 1 or Play / Pause	4	Preset Station 2 or Scan
5	Preset Station 3 or Repeat	6	Preset Station 4 or Random
7	Preset Station 5 or Display Info	8	Preset Station 6 or Phone answer
9	Mute or Loud	10	Band switch or Auto save stations
11	AUXin Port	12	USB Port
13	Power or Mode switch	14	Clock / Sel / Phone hang up
15	Volume level increases	16	Volume level decreases
17	Seek ascending / Next song	18	Seek descending / Previous song

OPERATION (Click – less than 2sec; Press – more than 2 sec)

1. FM Tuner Mode

- 1.1 Power On and Mode switching
 - i. Click POWER to enter FM Tuner Mode. Press POWER to turn off the device. Click POWER to switch between RADIO, AUX IN, BT PLAY, USB modes
- 1.2 Tuning
 - i. Click "FM/AM/APS" button to reach designated band
 - ii. Click ▼ / ▲ to seek in descending or ascending order to next significant station automatically. Click either ▼ / ▲ will interrupt the seek
 - iii. Press "FM/AM/APS" button to play preset stations
 - iv. Press any of 1, 2, 3, 4, 5, 6 button to save current station in to corresponding preset stations

2. MP3 (USB) Player Mode

- 2.1 Insert USB device or SD Card and TD-68 will enter MP3 Player Mode automatically
- 2.2 Switching Songs
 - i. Click ▼ / ▲ to play previous / next MP3 in the memory drive
 - ii. Press ▼ / ▲ to fast backward / forward of the current MP3 songs
- 2.3 Volume Control
 - i. Click VOL - / + so that the volume will decrease or increase correspondingly
 - ii. Press VOL - / + so that the volume will decrease or increase continuously until releasing the button

3. BLUETOOTH Player Mode

- 3.1 Connect TD-68 with your phone device through Bluetooth
- 3.2 When the connection is succeeded, will be shown on the LCD screen
- 3.3 After Bluetooth connection, click POWER and switch to "BT PLAY mode" so that you can play music from your phone device
- 3.4 Bluetooth functions may vary due to different phone. It is recommended to contact manufacturer AS department if you find any difficulties

4. AUXin Mode

- 4.1 Click POWER to switch to AUXin Mode when an AUX cable is inserted
- 4.2 By 3.5mm AUX cable, TD-68 is able to play external sound sources in other devices

5. Clock Setting

- 5.1 Click SEL to display current Time
- 5.2 Press SEL when Time is displayed, it enters Clock Setting Mode.
- 5.3 When entering Clock Setting Mode, hour digit will be flashing at first. Click VOL - / + to change the hour digit
- 5.4 Press CLOCK again so that minute digit will be flashing. Click VOL - / + to change the minute digit
- 5.5 Click CLOCK again so the Clock Setting Mode is terminated. The clock has memory function unless BATTERY wire of TD-68 is disconnected

6. Mute Function

- 6.1 Click "MUTE/LOUD" button to activate/inactivate MUTE function
- 6.2 Press "MUTE/LOUD" button to activate/inactivate LOUD function

FCC Warning

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. The device can be used in portable exposure condition without restriction.