

TickTock SD/USB/FM Radio

MF240 Multimedia Speaker

User Manual

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Important safety instructions

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Thank you for purchasing this Edifier product. For generations, Edifier tries to provide powered speaker products to satisfy the need of our end customers, even the most demanding ones. This product can add to your home entertainment, personal computer, and mini home theater great sound performance. Please read this manual carefully to obtain the best of this system.



The lightning flash with arrowhead inside the triangle, is intended to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure that may be of a sufficient magnitude to constitute a risk of electric shock to persons.



To prevent the risk of electric shock, do not remove cover (or back). No user-serviceable Parts inside. Refer servicing to qualified Service personnel only.



The exclamation point inside the triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Unplug this apparatus during lightning storms or when unused for long periods of time.
13. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
14. The MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.



Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



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.



This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

Page 2 **Unpack the Box & Connectivity**

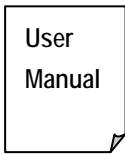
Box contents



TickTock SD/USB/FM Radio (MF240)



Power adapter (9V/12W)

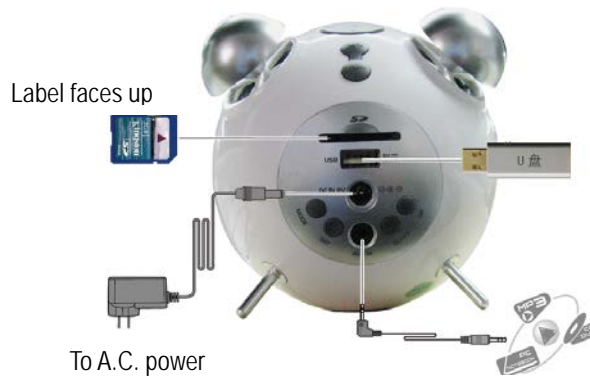


User manual



3.5mm to 3.5mm audio connecting cable

Connectivity



LCD backlight auto Day / Night

Day mode: From 6:00 to 20:00 (6 a.m. ~ 10 p.m.)	
Default light	Light when press any key
Middle	High , duration: 5 seconds
Night mode: From 20:00 to 6:00 (10 p.m. ~ 6 a.m.)	
Default light	Light when press any key
Low	High , duration: 60 seconds

Page 3 Illustration



Top view

INPUT: Select media player (FM/USB/SD/AUX)

FUNC: Special feature settings
(According to each media)

▲ / ▼ Volume up / down

⏮ / ⏭ ▶ || Player controls

When system is in STBY (standby) mode, press & hold any button of this area to wake system up to work mode.



Buttons on rear panel

①. SD card reader (Max. 16GB)

②. USB reader (Max. 16GB)

③. DC IN 9V

④. MODE: time setting, alarm clock and sleep time

⑤. SET

⑥. AUX IN: AUX input

⑦. DOWN

⑧. UP

Setting keys

Page 4 Set up guide



Power on system

- ① Connect the power adapter to the speaker, then to the wall socket. The system is on.
- ② Press **INPUT** to select source for playback.



Time setting



- ①. Press **MODE** to view the date/time.
- ②. Press **SET** to enter the time setting mode, the setting selected blinks.
- ③. Press **SET** continuously to change the: hour – minute – year – month – day – 12 hour/ 24 hour time formats
- ④. Press **UP / DOWN** to adjust the setting
- ⑤. Press **MODE** to exit

Page 5 Set up guide



Alarm setting



- ①. Press **MODE** until you see the alarm setting
- ②. Press **SET** to enter the setting mode, the selected setting blinks,
- ③ Press **UP / DOWN** to switch among following options:
 - A1 – A5: set up 5 individual alarms
 - OF / ON: toggle on / off for each alarm
 - Hour / Minute setting
 - Select the FM preset channel number as the alarm source
 - Alarm volume (10 ~ 30)
 - Weekday (Mon ~ Fri) / everyday (Mon ~ Sun) repeat option
- ③. Press **SET** on selected option to adjust its setting.
- ④. Press **MODE** to exit

Alarm snooze / cancel



1. To snooze: press any key on the top key pad, the alarm will ring after 10 minutes.
2. To cancel this alarm: press & hold any key in the TOP KEY PAD. The "Zz" icon will disappear on the time screen.

Sleep setting



Sleep time

1. Press **MODE** until "SLEEP" appears on the screen
(This is a music timer where the speaker will automatically turn to standby mode after the selected time period.)
2. Press **SET**, the setting selected blinks
3. Press **UP / DOWN** to change values (15 to 90 minutes).

Page 6 Operational guidance



FM tuner controls

Play FM Radio

1. Press **◀◀ / ▶▶** to previous / next presets
2. Press & hold **◀◀ / ▶▶** to seek next/previous available radio station
3. Press **▶||** to mute

Auto search & store presets



- Press **FUNC** until "SECH" appears on the screen
Press **▶||**: auto search & set all available radio stations.
Press **◀◀ / ▶▶** to previous / next presets
Press & hold **◀◀ / ▶▶** to seek next/previous available radio station

Enable manual tune mode



- Press **FUNC** until "TUNE" appears on the screen
Press **◀◀ / ▶▶** to tune the FM at a 0.1MHz step frequency
Press & hold **◀◀ / ▶▶** 有什么功能? 是 seek 还是 tune faster?
Press **▶||**: mute

Selecting FM region

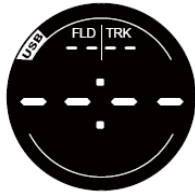


1. Press & hold **FUNC** until "LOC." appears on the screen
2. Press **◀◀ / ▶▶** to select your FM region

Page 7 Operational guidance



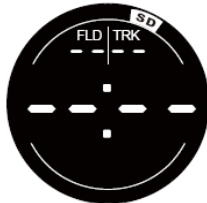
USB Input



1. Play / Pause: ►||
2. Next track: ►► (press & hold: Next folder)
3. Previous track: ◀◀ (press & hold: Previous folder)
4. Repeat song / shuffle play: press **FUNC**



SD Input



1. Play / Pause: ►||
2. Next track: ►► (press & hold: Next folder)
3. Previous track: ◀◀ (press & hold: Previous folder)
4. Repeat song / shuffle play: press **FUNC**



AUX Input



1. Press ►||: mute
- Note: ◀◀ / ►► is not available.

Reset

1. Mute the system: press ►||
2. Press & hold **FUNC** to display the system version
3. Press ►|| to reset the entire system

Note: The sequence of the three steps above will reset and erase all settings and restore the unit to the original factory default settings.

Page 8 Technical information

Total power:	RMS 4.5W × 2
Signal to noise rate:	≥80dBA
Distortion:	≤ 0.5%
Frequency response:	70Hz~20KHz
Input sensitivity:	650 mV ± 50mV
Speaker units:	1½" (40mm), magnetically shielded, 8Ohms
Input type:	FM/USB/SD/AUX
FM Preset:	24 preset channels
Region selections:	EU/ASIA//US/AUS (87.0-108.0MHz), JAP/FULL (76.0-108.0MHz):
Clock date range:	2000/01/01 to 2099/12/31
Alarms:	5 independent.
Alarm sound time:	5 minutes
Snooze time:	10 minutes, max snooze repeat times: 3
Sleep timer options:	15, 30, 45, 60, 75, 90 minutes.
Product dimension:	130x126x89mm
Box Dimension:	172x90x226mm

Net weight: 0.5Kg
Gross weight: 0.6Kg

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Troubleshooting

- Not all speakers function:


Please first check if the speaker wires are connected securely; then check if the Line-in connectors are reversed; also check if the audio source is not at fault.

- One satellite speaker does not function when playing CD from computer:

This kind of phenomena is prone to happen on new computer systems that one satellite does not function when playing CD, but system works fine when playing WAV formatted files. This is mainly due to the fault connection of CD-ROM and sound card, that one channel of signal is shorted to the ground. Please refer to the manual of CD-ROM and sound card to adjust the wire connection.

- System does not work at all

1. Please check if power is connected, and if the wall outlet is switched on.
2. Please check if system is in STBY mode.
3. Please check if the master volume is turned to minimum
4. Please check if the audio input cable is connected correctly
5. Please check if there is signal from audio source

 If you have any further questions or concerns regarding Edifier Products

Please visit our website at: www.edifier.com, or email Edifier Support for further assistance at: main@edifier.com, If you prefer, you may contact us by phone, Toll Free: 1-877-EDIFIER (334-3437).