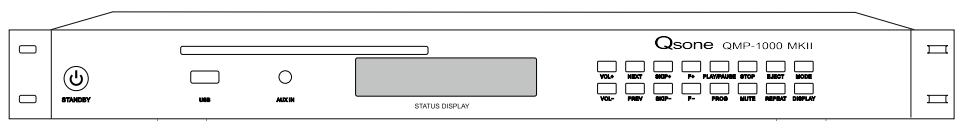


# USER MANUAL



## SAFETY PRECAUTIONS

Be sure to read the instructions in this section carefully before use.

Make sure to observe the instructions in this manual as the conventions of safety symbols and messages regarded as very important precautions are included.

We also recommend you keep this instruction manual handy for future reference.



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



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

## WARNING

### When Installing the Unit:

- Do not expose the unit to rain or an environment where it may be splashed by water or other liquids, as doing so may result in fire or electric shock.
- Use the unit only with the voltage specified on the unit. Using a voltage higher than that which is specified may result in fire or electric shock.
- Do not cut, kink, otherwise damage nor modify the power supply cord. In addition, avoid using the power cord in close proximity to heaters, and never place heavy objects -- including the unit itself -- on the power cord, as doing so may result in fire or electric shock.
- Be sure to replace the unit's terminal cover after connection completion. Because high voltage is applied to the speaker terminals, never touch these terminals to avoid electric shock.
- Be sure to ground to the safety ground (earth) terminal to avoid electric shock. Never ground to a gas pipe as a catastrophic disaster may result.
- Avoid installing or mounting the unit in unstable locations, such as on a rickety table or a slanted surface. Doing so may result in the unit falling down, causing personal injury and/or property damage.

#### When the Unit is in Use:

- Should the following irregularity be found during use, immediately switch off the power, disconnect the power supply plug from the AC outlet and contact your nearest dealer. Make no further attempt to operate the unit in this condition as this may cause fire or electric shock.
  - If you detect smoke or a strange smell coming from the unit.
  - If water or any metallic object gets into the unit.
  - If the unit falls, or the unit case breaks.
  - If the power supply cord is damaged (exposure of the core, disconnection, etc.)
  - If it is malfunctioning (no tone sounds.)
- To prevent a fire or electric shock, never open nor remove the unit case as there are high voltage components inside the unit. Refer all servicing to your nearest dealer.
- Do not place cups, bowls, or other containers of liquid or metallic objects on top of the unit. If they accidentally spill into the unit, this may cause a fire or electric shock.
- Do not insert nor drop metallic objects or flammable materials in the ventilation slots of the unit's cover, as this may result in fire or electric shock.

#### When Installing the Unit

- Never plug in nor remove the power supply plug with wet hands, as doing so may cause electric shock.
- When unplugging the power supply cord, be sure to grasp the power supply plug; never pull on the cord itself. Operating the unit with a damaged power supply cord may cause a fire or electric shock.
- When moving the unit, be sure to remove its power supply cord from the wall outlet.
- Moving the unit with the power cord connected to the outlet may cause damage to the power cord, resulting in fire or electric shock. When removing the power cord, be sure to hold its plug to pull.
- Do not block the ventilation slots in the unit's cover. Doing so may cause heat to build up inside the unit and result in fire.
- Avoid installing the unit in humid or dusty locations, in locations exposed to the direct sunlight, near the heaters, or in locations generating sooty smoke or steam as doing otherwise may result in fire or electric shock.

## CAUTION

#### When the Unit is in Use:

- Do not place heavy objects on the unit as this may cause it to fall or break which may result in personal injury and/or property damage. In addition, the object itself may fall off and cause injury and/or damage.
- Make sure that the volume control is set to minimum position before power is switched on. Loud noise produced at high volume when power is switched on can impair hearing.
- Do not operate the unit for an extended period of time with the sound distorting. This is an indication of a malfunction, which in turn can cause heat to generate and result in a fire.
- Contact your dealer as to the cleaning. If dust is allowed to accumulate in the unit over a long period of time, a fire or damage to the unit may result, or 10 days or more. Doing otherwise may cause a fire or electric shock.

## Limited Warranty

We warrant that the hardware products it manufactures will be free from defects in materials and workmanship. For the warranty period, please refer to the general terms and conditions of the manufacturer/importer (Z-AUDIO Animatec Ltd.).

This warranty does not cover damage or failure caused by alterations, mishandling, abuse, misuse, neglect, accident or resulting from any cause other than a product defect. In case of defects in material and workmanship under normal use and conditions, we will replace or repair products covered under this limited warranty that are returned to our facility. To request warranty service, you must contact our international sales team within the warranty period, ship the products back to us in their original or equivalent packaging (freight prepaid). If we repair or replace a product, its warranty term is not extended.

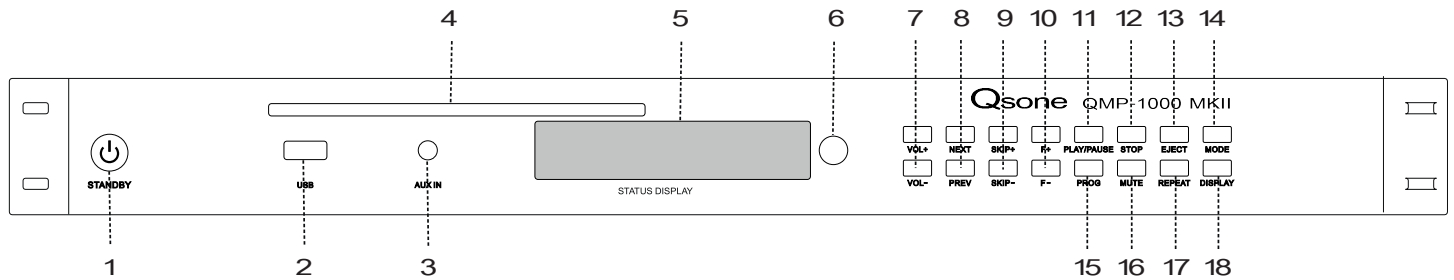
## Disclaimer

Information contained in this manual is subject to change without prior notice and does not represent a commitment on the part of the vendor. We shall not be liable for any loss or damages whatsoever arising from the use of information or any error contained in this manual. It is recommended that all services and repairs on this product be carried out by us or its authorized dealer. This product must only be used for the purpose it was intended by the manufacturer and in conjunction with this operating manual. We cannot accept any liability whatsoever for any loss or damages caused by service, maintenance or repair by unauthorized personnel, or by use other than that intended by the manufacturer.

Thank you for purchasing the Qsone Media Player.

To ensure long and trouble-free use of the equipment, please read all instructional materials provided on our website.

# Front Panel



## 1 STANDBY:

Push this button to activate and deactivate this unit.

## 2 USB port:

Allows to play USB disk.

## 3 AUX IN jack:

This 3.5mm jack is an audio line input jack. Can connect a portable digital player or other external audio device here.

## 4 Disc slot:

Insert a disc here, after a disc is inserted partway, the unit will automatically draw it in.

## 5 Screen:

This shows various types of information for the media.

## 6 IR:

This sensor receives the signal of remote control.

## 7 VOL+ / VOL-:

To turn up or down the volume of the audio output level.

## 8 NEXT / PREV:

These buttons shall return to the next or previous track.

## 9 SKIP+ / SKIP-:

Press these buttons to skip tracks by +10 or -10.

## 10 F+ (File+) / F- (File-):

Press these buttons to select the folder when use CD and USB media.

## 11 PLAY/ PAUSE:

Press this to start, resume, or pause the playback.

## 12 STOP:

Press this to stop playback. Press it again to activate audio.

## 13 EJECT:

To press this button to eject a disc.

NOTE: Disc holder will not open unless stop or pause button has been pushed first.

## 14 MODE:

Press this button to choose the audio source among CD, Bluetooth, USB and Aux in.

## 15 PROG:

Allows to play favorite songs when in the CD & USB mode. Make sure to STOP playing before enter PROG, you can choose favorite songs by pressing PREV/NEXT, then press PROG button to confirm selection and then press PLAY. To exit PROG, need to press STOP twice then press PLAY to resume ordinary playing.

## 16 MUTE:

To press this button to mute the audio of this unit, press it again to activate audio.

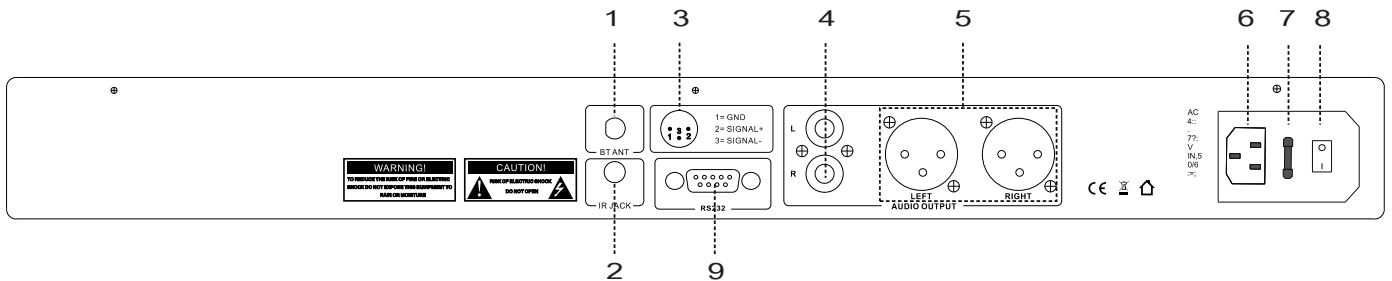
## 17 REPEAT:

Press this turn the repeat playback function on/off.

## 18 DISPLAY:

Push this button to make the screen light on/off.

# Rear Panel



### 1 BT ANT:

Connect the included bluetooth antenna here.

### 2 IR JACK:

Connect additional IR receiver and attach to other surface where it provides the best reception from the remote control.

### 3 Indication of XLR jack:

1:GND, 2:Hot, 3:Cold.

### 4 RCA out jacks:

These (unbalanced) outputs send audio signal to the external mixer, amplifier,etc.

### 5 XLR out jacks:

These (balanced) outputs send audio signal to the external mixer, amplifier, etc.

### 6 AC IN connector:

Connect the included power cord here, and power on/off this unit.

### 7 AC fuse drawer:

Contains one main and one spare fuse.

### 8 AC Switch:

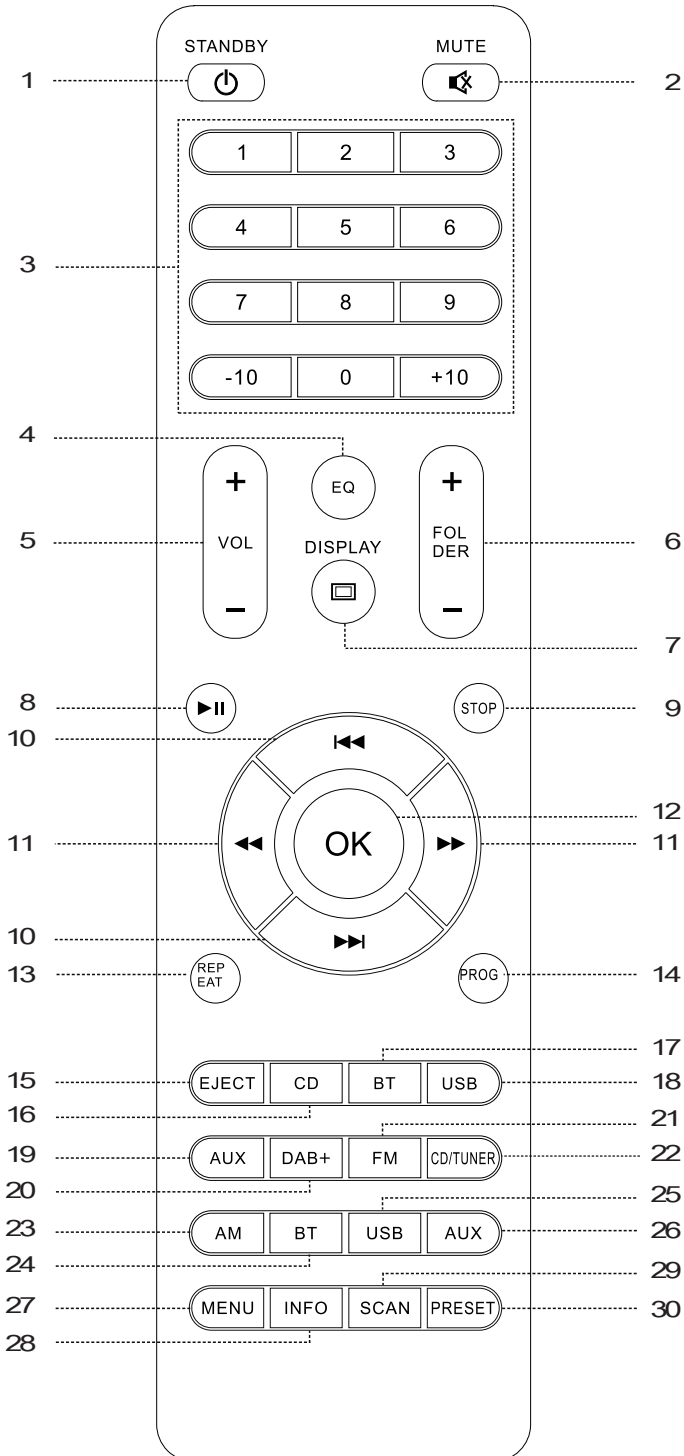
Push this to switch on or off this player.

### 9 RS232 interface:

Serial control through the RS232 connector can be used to operate this unit from a computer or other external device.

# Remote Control

The shipment does not contain the batteries. Please get and insert the suitable batteries (AAA/1.5V) before use.



**1 STANDBY:**

Press this button to activate and deactivate this unit.

**2 MUTE:**

Press this button to mute this unit's audio.

**3 Number buttons:**

Use these number buttons to select tracks.

**4 EQ selection:**

Press this to select the EQ mode among Classic, Rock, Pop, Jazz and Flat.

**5 VOL +/- Buttons:**

Press this to adjust the output audio level.

**6 FOLDER:**

Press this to select the folder when use CD and USB media.

**7 DISPLAY:**

Push this button to make the screen light on/off.

**8 PLAY/PAUSE:**

Press this to start, resume, or pause the playback.

**9 STOP:**

Press this to stop playback.

**10 SKIP (PREV. & NEXT) button:**

When in the CD, USB and Bluetooth mode: Press these buttons to skip to previous or next track.

**11 FAST-REVERSE & FAST-FORWARD BUTTON:**

Press and hold these buttons to scan at fast reverse or fast forward playback for CD mode.

**12 OK BUTTON:**

Press this to confirm a selection

**13 REPEAT:**

Press this turn the repeat playback function on/off.

**14 PROGRAM:**

Please refer to the operation of the front panel's PROG.

**15 EJECT:**

Press this to eject the CD in the CD slot.

**16 CD:**

Press this to switch the input source to „CD mode“

**17 BT:**

Press this to switch the input source to „BT mode“

**18 USB:**

Press this to switch the input source to „USB mode“

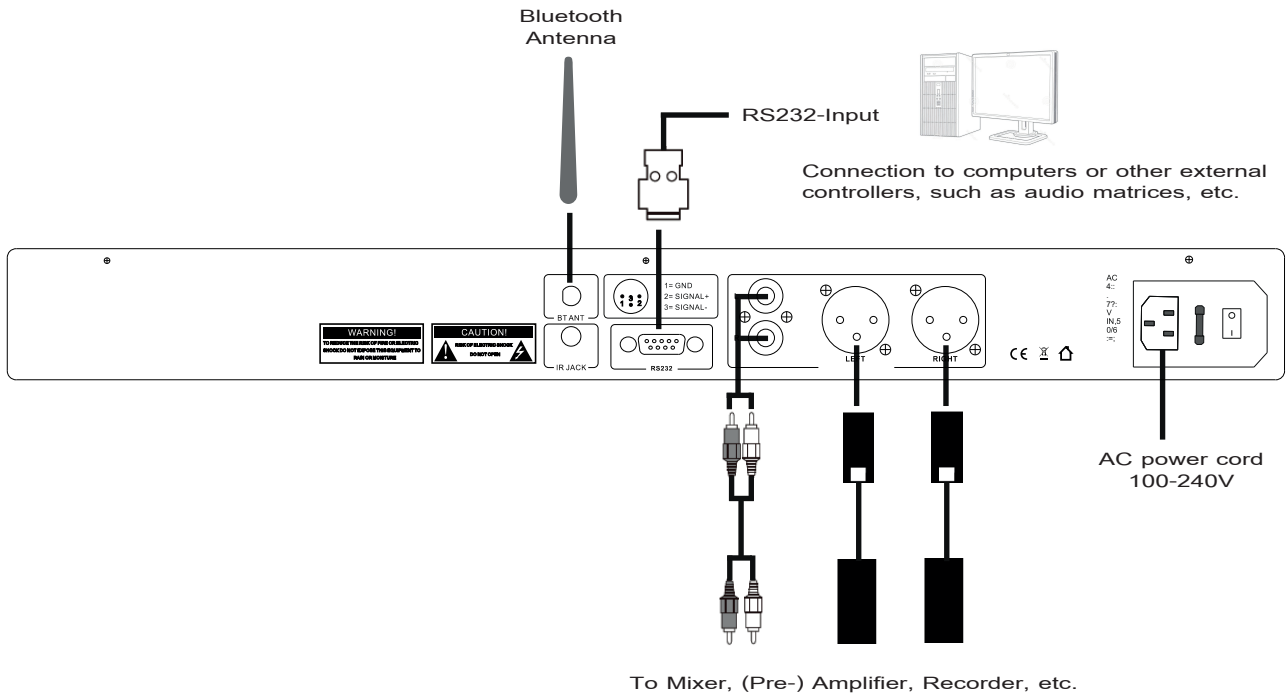
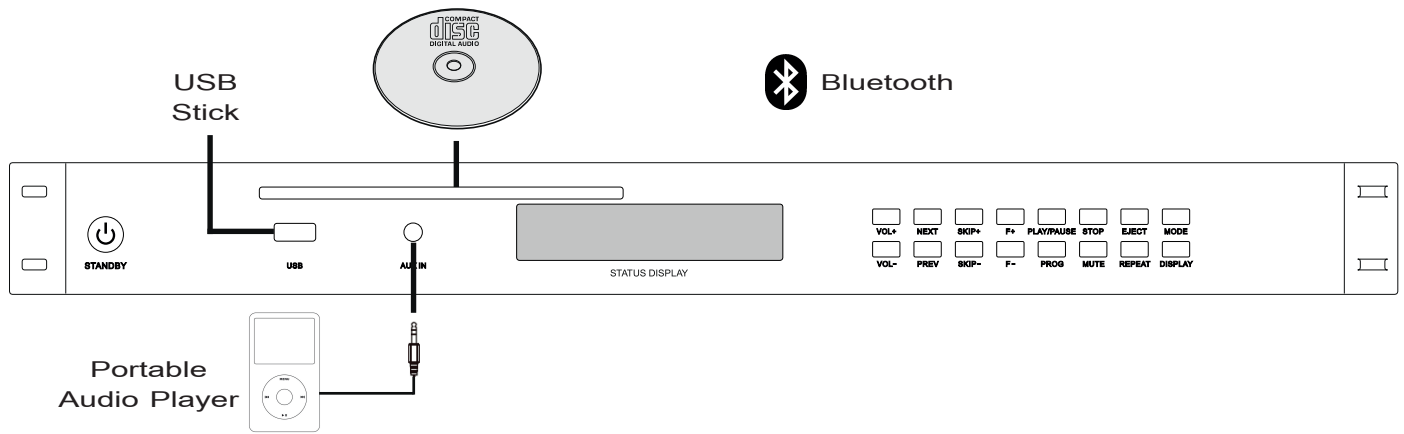
**19 AUX:**

Press this to switch the input source to „AUX IN“ by connecting additional audio player

**Buttons of 20-30:** These buttons are used for another model

# Connection Illustration

Carefully read the operation manuals of the devices to be connected and then connect them correctly. Before making connections, turn this unit and all equipment to be connected off (standby).



To Mixer, (Pre-) Amplifier, Recorder, etc.

## RS232 Commands

To remotely control the media player via the RS232 interface, please follow the command set below:

7E 01 02 01 EF	Play
7E 01 02 02 EF	Pause
7E 01 02 03 EF	Next
7E 01 02 04 EF	Previous
7E 01 02 05 EF	Volume +
7E 01 02 06 EF	Volume -
7E 01 02 07 EF	Standby
7E 01 02 08 EF	Switch on
7E 01 02 09 EF	Stop
7E 01 02 0A EF	Equipment status
7E 01 02 0B EF	Playing status
7E 01 02 0C EF	Volume level
7E 01 02 11 EF	Get EQ status
7E 01 03 31 09 EF	Volume setting: 01~09 = 01~09   0A = 10   0B = 11   0C = 12...
7E 01 03 32 01 EF	EQ setting: 01~05 = FLAT   CLASSIC   ROCK   POP   JAZZ
7E 01 03 34 01 EF	File
7E 01 03 35 01 EF	Mode: 01 = CD   02 = USB   03 = BT   07 = AUX

Please note to set a baud rate of 19,200 bps.

## Specifications

- System CD/USB/BT Player
- Compatible media CD, USB, Bluetooth, Aux In
- Playable formats CD|USB: CD, CD-R, CD-RW | USB: MP3, WAV, WMA, FLAC, APE
- Bluetooth version 5.0
- Frequency response 20 Hz - 20 Khz
- S/N ratio More than 105 dB
- T.H.D Less than 0.005%
- Unbalanced out L/R RCA terminal Load impedance: Over 10 kohms  
Output level: 2 Vrms (max. 10 dBu) at 10 kohms load
- Balanced out L/R XLR terminal (1:GND, 2:Hot, 3:Cold)  
Load impedance: Over 600 ohms Output level: 8.23 dBu  
(Max. 24 dBu) at 600 ohms load
- Power supply AC 100-240V 50/60 Hz
- Power consumption 30W (0.5W standby)
- Product size 330 x 267 x 49mm | 372 x 267 x 49mm (with rack ears)
- Carton size 520 x 355 x 117mm
- Net weight 3.30kg
- Gross weight 4.00kg

We expressly reserve the right to make changes to these operating instructions. These operating instructions are only available online and we reserve the right to change them at any time.

These operating instructions do not constitute an offer in any way and cannot serve as the content of an offer.

The products are constantly improving, subject to change without prior notice.

Technical changes to the device, such as shape, weight and color, remain expressly reserved - in the course of an improvement from the manufacturer's point of view.

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