# AMERICAN AUDIO Media Operator BT



## **USER MANUAL**

## SAFETY INSTRUCTION



RISK OF ELECTRICAL SHOCK DO NOT REMOVE THE COVER



TO PREVENT HE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.

No user-serviceable parts inside!

#### TO PREVENT POSSIBLE DAMAGES READ THE FOLLOWING LIST OF ACTIONS:

Read these instructions.

Keep these instructions.

Heed all warnings.

Follow all instructions.

Do not use this apparatus near water.

Do not place the instrument in wet or dirty environments.

Do not remove the protective coverings.

Do not cover any of the instrument's ventilation holes.

Air must circulate freely around the instrument.

Do not set the instrument on a surface with excessive vibration.

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 third prong are provided for your safety. If the provided plug does not fit your outlet, consult an electrician for replacement of the obsolete Do not expose the instrument to electromagnetic interference.

Do not expose the instrument to heat, cold, wet or dust.

Do not leave the instrument in direct sunlight.

Do not expose the instrument to electrostatic forces.

Do not place items with flames, such as candles or lighters, on the instrument.

Do not place the instrument on anything containing water or other fluids.

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.



Use Caution when you move the unit with his stand/tripod!

Some products can feature a dual or multiple voltage transformers. If your country standards doesn't match with the one presetted on your unit please contact our authorized dealer/technical assistance for conversion.



### You need assistance from qualified technician in the following cases:

- If the power cord is damaged (i.e., cut or a bare wire is exposed),

ask your dealer for a replacement. Using the unit with a damaged

power cord is a fire and electrical shock hazard.

- Should this unit be dropped or the cabinet be damaged, turn the

power switch off, remove the power plug from the AC outlet, and

contact your dealer. If you continue using the unit without heeding

this instruction, fire or electrical shock may result.

- If you notice any abnormality, such as smoke, odor, or noise,

- a foreign object or liquid gets inside the unit, turn it off immediately.

Remove the power cord from the AC outlet. Consult your

dealer for repair. Using the unit in this condition is a fire and electrical shock hazard.

#### **UK IMPORTANT NOTICE**

**WARNING:** THIS APPARATUS MUST BE EARTHED IMPORTANT. The wires in this mains lead are colored in accordance with the following code:

#### GREEN-AND-YELLOW : EARTH BLUE : NEUTRAL BROWN : LIVE



As the colors of the wires in the mains lead of this apparatus may not correspond with the colored markings identifying the terminals in your plug proceed as follows:

The wire which is colored GREEN-and-YELLOW must be connected to the terminal in the plug which is marked by the letter E or by the safety earth symbol or colored GREEN or GREEN-and-YELLOW. The wire which is colored BLUE must be connected to the terminal which is marked with the letter N or colored BLACK. The wire which is colored BROWN must be connected to the terminal which is marked with the letter L or colored RED.



Unplug this apparatus during lightning storms or when unused for long periods of time.



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 product.

## front and rear panels



**1 – POWER ON :** Toggle to switch on/off the power, Blue LED light indicates power on.

**2 – Multimedia Player:** Include SD \ USB \ Bluetooth playback. "M" is a functional mode selection, "> II" means to play or pause, "I <" represents the one or retreat, "> I" indicates one or forward.(AUX 5 output selection signal)

**3 – AUX Signal input jack:** Input jack of mini-stereo type (unbalanced input).Connect a stereo audio source such as portable audio players.(AUX 5 output selection signal, Automatically disconnect "multimedia players" signal )

**4 – Signal input selection:** LINE1 \ 2 \ 3 \ 4 \ AUX5 signal input selector switch.

5 - MUSIC Output Volume : You can increase or decrease the size of the output volume

6 – EQ treble: You can increase or decrease the size of the output volume treble.

7 – EQ bass: You can increase or decrease the size of the bass output volume.

8 – MIC Output Volume : You can increase or decrease the size of the output volume.

**9 – EQ treble:** You can increase or decrease the size of the output volume treble.

**10– EQ bass:** You can increase or decrease the size of the bass output volume.

11 – MIC input : You can enter two ways JACK and XLR.

**12 – LINE Signal input RCA:** <sup>4</sup> groups of signals can be simultaneously input, the input signal selected by the switch.

**13 – LINE Signal output:** RCA \ JACK \ XLR line outputs three kinds of ways.

#### 14 – 110V / 230V voltage selector switch

15 – AC INPUT – This is the power supply connector. The unit accept 115V or 230V 50/60Hz.

The Media Operator BT carries a one year limited warranty. We recommend you fill out the enclosed warranty card to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany a R.A. (return authorization) number. If the mixer is under warranty, you must provide a proof of purchase invoice. You may obtain a R.A. number by contacting our customer support team on our toll free number. Please contact American Audio® customer support at (800) 322-6337 for a R.A. number. All package not displaying a R.A. number on the outside of the package will be returned to the shipper.

#### 1-YEAR LIMITED WARRANTY

A. American Audio® hereby warrants, to the original purchaser, American Audio® products to be free of manufacturing defects in material and workmanship for a period of 1 Year (365 days) from the date of purchase. This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.

B. For warranty service, send the product only to the American Audio® factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, American Audio® will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, American Audio® shall have no liability whatsoever for loss of or damage to any such accessories, nor for the safe return thereof.

C. This warranty is void if the serial number has been altered or removed; if the product is modified in any manner which American Audio® concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the American Audio® factory unless prior written authorization was issued to purchaser by American Audio®; if the product is damaged because not properly maintained as set forth in the instruction manual.

D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period specified above, American Audio® will replace defective parts at its expense, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of American Audio® under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of American Audio®. All products covered by this warranty were manufactured after January 1, 1990, and bear identifying marks to that effect.

E. American Audio® reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.

F. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by American Audio® in connection with this product, including warranties of merchantability or

fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall American Audio® be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.

G. This warranty is the only written warranty applicable to American Audio® Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

### SPECIFICATION

FREQUENCY RESPONSE	20Hz-20KHz ±0.5dB
INPUT SENSITIVITY	1V
(a-w rms) S/N RATIO	100dBA
THD(typilcal)	0.1%
(SMPTE)	0.1%
Input impedance	20KHz(BALANCED) 10KHz(UN-BALANCED)
(5Hz-1KHz) DAMPING FACTOR	>200
SLEW RATE	200/US
Connection	RCA JACK XLR
HTINPUT VOLTAGE	AC110-230V 50Hz-60Hz
NET WEIG	1.7 Kg
(WXDXH)mm Dimensions	483×103×44mm

All the specification can be changed by American Audio without any notice. If you receive a unit not set with your country voltage standard contact your dealer immediately!

### WARNING

PLEASE READ CAREFULLY - EU and EEA (Norway, Iceland and Liechtenstein) only



This symbol indicates that this product is not to be disposed of with your household waste, according to the WEEE Directive ( 2202/96/EC) and your national law.

This product should be handed over to a designated collection point, e.g., on an authorized one-for-one basis when you buy a new similar product or to an authorized collection site for recycling waste electrical and electronic equipment (WEEE).

Improper handling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the effective usage of natural resources.

For more information about where you can drop off your waste equipment for recycling , please contact your local city office , waste authority , approved WEEE scheme or your household waste disposal service.

Contents and images shown on this manual can be changed without any notice.



