

QT12MA

Active Stage Monitor

Item ref: 178.422UK

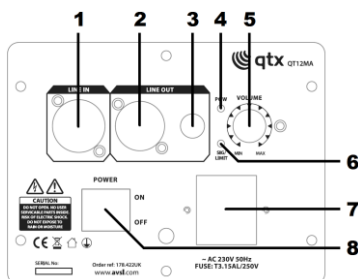
User Manual

Caution: Please read this manual carefully before operating
Damage caused by misuse is not covered by the warranty

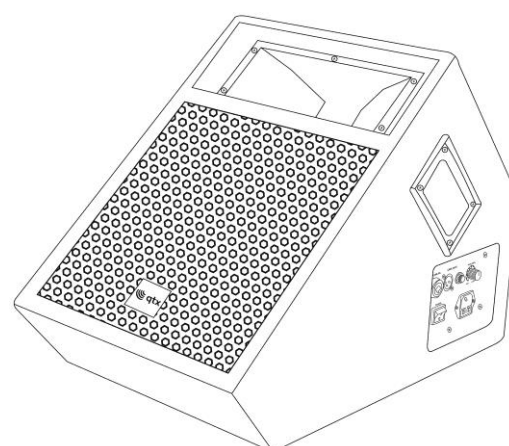
This product contains no user-serviceable parts so make no attempt to try to fix or modify this item yourself as this will invalidate the warranty. We recommend you keep the original package and proof of purchase for any possible replacement or returned demand. To prevent the risk of fire or electric shock, do not expose this appliance to rain or moisture. To prevent electric shock do not remove the panel. No user serviceable parts. Prior to connecting mains, check the supply voltage is correct and the mains lead is OK. Avoid ingress of water or particles into the enclosure. The product is designed for indoor usage. If the mains fuse blows, refer the unit to qualified service personnel

Warning: THIS UNIT MUST BE EARTHED

Control Panel



- 1 Line input: combo XLR/jack
- 2 Line output: XLR
- 3 Line output: 6.3mm jack
- 4 Power LED indicator
- 5 Volume control
- 6 Signal/Limit LED indicator
- 7 IEC mains inlet and fuse
- 8 Power on/off switch



Operation

Connect a line level signal input to the combo input (1) from a mixer or other audio source to be heard by the performer. For any further active monitors to be connected, these can be fed from either of the line output connectors (2, 3). With the Volume control turned fully down, connect mains to the IEC inlet (7) using the supplied power lead.

Switch the power on (8) and the power LED should light (4). Turn up the Volume gradually until the signal can be heard. Continue to increase volume to the required level. The Signal/Limit LED (6) will light green in relation to the input signal. If this LED lights red for more than very short bursts, reduce the volume to avoid overdriving the amplifier. Take care to avoid "direct line of hearing" with the microphone, which can cause feedback (squealing or howling) Turn down the volume control before switching off or disconnecting power to avoid loud pops through the speaker.

Specifications

Power supply	230Vac, 50Hz (IEC)
Fuse	T3.15AL
Output power	150Wrms
Main driver	30cm (12")
HF driver	25mm (1") piezo
HF dispersion	90° x 60°
Max. SPL	124dB
Input sensitivity	0dB (0.775V)
Input connections	Balanced combo XLR / 6.3mm jack
Output connections	Balanced XLR, unbalanced 6.3mm jack
Input impedance	20k Ohm (balanced), 10k Ohm (unbalanced)
Crossover frequency	3.2kHz
Dimensions	468 x 406 x 340mm
Weight	10.8kg



Disposal: The "Crossed Wheelie Bin" symbol on the product means that the product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

*Errors and omissions excepted.
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