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Features

- Unique coaxial drive unit
- Neodymium magnet
- Low profile enclosure
- Small footprint
- switchable passive/active

Applications

- Vocal monitoring
- Drum fills
- Stage monitoring

TMW-115 passive / bi-amped floor monitor

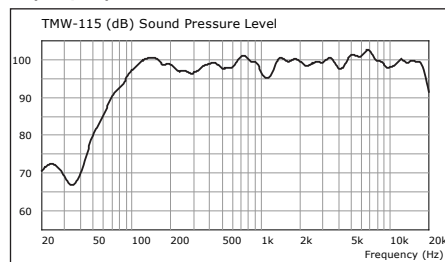


The TMW-115 is a compact switchable passive / biamped floor monitor consisting of a coaxial 15" HF/LF combination driver in a reflex-loaded enclosure.

The drive unit is coaxial with an exponential horn flare for improved acoustic loading and controlled coverage. Both HF and LF coils utilise the same neodymium magnet assembly, which gives better efficiency and reduced weight. This allows the creation of a low profile monitor wedge with a minimal footprint which, combined with a 35° projection angle, is ideal for use for horn sections or backing singers, or as a vocal monitor on smaller stages where space is limited. The lightweight birch plywood cabinet is equipped with two flush recessed handles, and Speakon NL4 connectors are provided at each side for tidy inter-connects. The cabinet is finished in a durable textured black polyurethane coating and includes a curved profile perforated steel grille backed with reticulated foam and supported by a steel reinforcing strip positioned across the front of the drive unit.

TMW series

Frequency Response



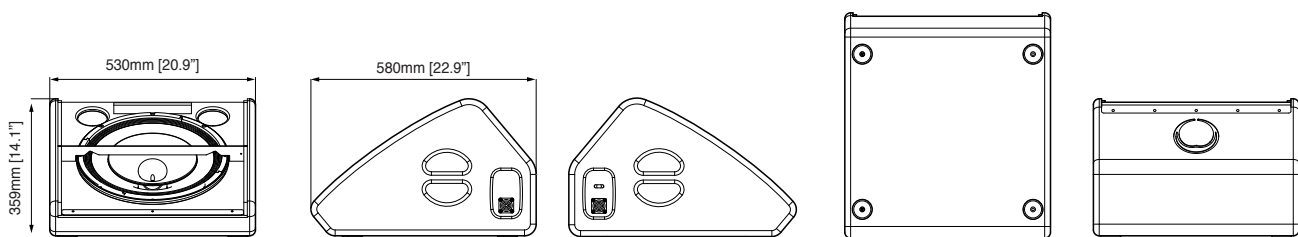
TURBOSOUND Ltd
Star Road
Partridge Green
West Sussex
RH13 8RY
United Kingdom

t: +44 (0)1403 711447
f: +44 (0)1403 710155
e: techsupport@turbosound.com
w: www.turbosound.com

TMW-115

 passive / bi-amped floor monitor

DIMENSIONS (HxWxD)	359mm x 530mm x 580mm (14.1" x 20.9" x 22.9")
NET WEIGHT	22.5kg (49.5lbs)
COMPONENTS	1 x coaxial 15" (381mm) LF driver / HF compression driver
FREQUENCY RESPONSE	90Hz – 18kHz ±3dB, 50Hz – 20kHz ±10dB
NOMINAL DISPERSION	60°H x 40°V @ -6dB points
POWER HANDLING	LF: 400 watts r.m.s., 800 watts program HF: 80 watts r.m.s., 160 watts program Passive: 550 watts r.m.s., 1100 watts program
SENSITIVITY	98dB 1 watt @ 1 metre
IMPEDANCE	LF: 8 ohms, HF: 8 ohms, passive: 8 ohms
MAXIMUM SPL	125dB continuous, 131dB peak
CROSSOVER	Passive crossover network at 1k3Hz
CONSTRUCTION	15mm (5/8") birch plywood, finished in black textured polyurethane. Two recessed carrying handles
GRILLE	Black powder coated perforated steel backed with foam
CONNECTORS	2 x Speakon NL4 wired: pin 1+: LF positive, pin1-: LF negative, pin2+: HF positive, pin 2-: HF negative
SPARES AND ACCESSORIES	LS-1533 15" (381mm) coaxial HF/LF loudspeaker RC-1533 LF Recone kit RD-1533 Replacement HF diaphragm MG-TMW115 Metal grille PX-TMW115 Crossover network
MORE INFO	More information can be found on our website: www.turbosound.com



Limited Warranty

Every Turbosound loudspeaker product is warranted to the original end-user purchaser and all subsequent owners for a period of two (2) years for loudspeaker products, or one (1) year for electronics products, from the original date of purchase. Warranty coverage includes defects in materials and workmanship. It does not include:

- damage caused by accident, misuse, abuse, neglect or modification by any other person other than an authorised Turbosound representative,
- damage caused by overdriving, use with unsuitable amplifiers or amplifier failure,
- damage caused by failure to operate the product in accordance with the instructions contained in the user's manual,
- damage occurring during shipment in transit,
- claims based upon any misrepresentations by the seller,
- products which do not have the original components as specified in the product engineering information,
- products on which the serial number has been removed or defaced.

Should any fault develop with a component of your Turbosound system, please return the product, freight pre-paid, in its original packing carton, along with proof of purchase such as the original bill of sale, and a description of the suspected fault, to your local authorised Turbosound representative. The product serial number must be quoted in all correspondence relating to the claim. Insurance is recommended as Turbosound or its representatives are not liable for loss or damage in transit.