

Overview

Studio monitor headphones to deliver accurate response and high-resolution sound with precise stereo imaging, and faithfully reproduce every nuance of the mid to high-end with tight bass.



Features

- 45 mm custom drivers with CCAW voice coils deliver a broad frequency range and accurate response
- Closed-back, circumaural design for excellent isolation
- Protein-skin leather and large low-resistance cushions ensure stress-free wearability and high levels of isolation
- Three-dimensional arm pivot construction and adjustable slider length alleviate fatigue when working for extended periods
- Moveable earcups allow single-ear monitoring
- Durable ABS housing and rigid die-cast aluminum support-arms for use in the toughest working environments
- Folding arm structure and carrying case

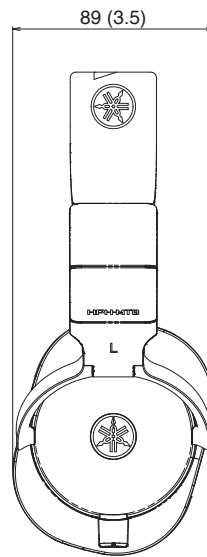
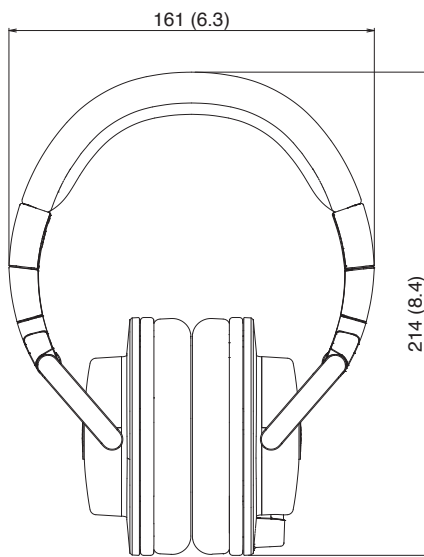
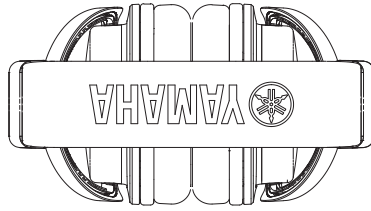
Specifications

General Specifications

Type	Closed-back, Circumaural (Over Ear)
Frequency Response	15Hz - 28kHz
Sound Pressure Level	102dB/mW
Impedance (at 1kHz)	37 Ω
Maximum Input Power (at 1kHz)	1600mW
Driver Unit	45mm, Dynamic, CCAW Voice Coil
Cable	1.2m (3.9ft), coiled cable 3.0m (9.8ft), straight cable
Connector	3.5mm (1/8") stereo with 6.3mm (1/4") stereo adaptor
Dimensions (WxHxD) without cable & plug	161mm x 214mm x 89mm (6.3" x 8.4" x 3.5")
Net Weight	350g (0.8lbs) *without cable & plug
Accessories	1.2m Coiled cable 3.0m Straight cable Threaded 6.3mm (1/4") gold-plated adaptor Padded carrying bag

Dimensions

Unit: mm (inch)



Architectural and Engineering Specifications

The headphones shall be for studio monitoring, closed-back and circumaural over ear headphones. The headphones shall consist of a 45mm Dynamic CCAW voice coil. The headphones shall be closed-back, circumaural design. Protein-skin leather and large low-resistance cushions and three-dimensional arm pivot construction and adjustable slider length shall be provided.

The measured sensitivity shall be 102dB/mW and maximum input power is 1600mW at 1kHz. The frequency range shall be 15Hz to 28kHz. The headphones shall be 37 ohms impedance at 1kHz.

The 3.5mm (1/8") stereo connector with 6.3mm (1/4") stereo adaptor shall be provided. Overall dimensions shall be 161 x 214 x 89mm without cable and plugs and weight no more than 350g without cable and plugs.

The headphones shall be equipped with 1.2m Coiled cable, 3.0m Straight cable, Threaded 6.3mm (1/4") gold-plated adaptor and padded carrying bag.

The studio monitor headphones shall be the Yamaha HPH-MT8.

*All information subject to change without notice.

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