

M4U Headphones



^{*}Some finishes may not be available in all models and/or all countries.

All specifications are subject to change without notice. Non-metric measurements are approximate. PSB Speakers reserves the right to change specifications or features without notice. © 2013 PSB Speakers, a division of Lenbrook Industries Limited. PSB is a registered trademark of Lenbrook Industries Limited. All rights reserved. No part of this publication may be reproduced, stored or transmitted in any form whatsoever without the written permission of PSB Speakers. 13-014 Printed May 2013.

Frequency Response	M4U 2 Headphones	M4U 1 Headphones
LF Cutoff -10dB LF Cutoff -3dB Within ±1 1/2dB	10Hz 15Hz 20-20,000Hz	10Hz 15Hz 20-20,000Hz
Sensitivity		
1kHz/1mW	102dB	102dB
THD, Total Harmonic Distortion		
ANC: ON (1kHz/1mW) ANC: OFF (1kHz/1mW) 1kHz/1mW	0.5% 0.25% —	 0.25%
Power Handling		
Maximum	30mW	30mW
Impedance		
Passive Active/ANC	32 Ohms 10k Ohms	32 Ohms
Transducer		
Type Operating Principle Size	Dynamic Closed 40mm	Dynamic Closed 40mm
Ear Coupling		
	Circumaural	Circumaural
Connection		
	3.5mm (1/8") Stereo Jack (Left or Right)	3.5mm (1/8") Stereo Jack (Left or Right)
Construction		
Headband Driver Enclosure Earpads/Headpad Travel Case	Polycarbonate ABS+Polycarbonate Leatherette EVA	Polycarbonate ABS+Polycarbonate Leatherette EVA
Size (W x H x D)		
Overall Ear Cushion Outside Travel Case	200 x 200 x 70mm (7 7/8 x 7 7/8 x 2 7/8")** 68 x 98 x 17mm (2 3/4 x 3 7/8 x 3/4")** 160 x 210 x 86 mm (6 3/8 x 8 3/8 x 3 1/2")**	200 x 200 x 70mm (7 7/8 x 7 7/8 x 2 7/8")** 68 x 98 x 17mm (2 3/4 x 3 7/8 x 3/4")** 160 x 210 x 86 mm (6 3/8 x 8 3/8 x 3 1/2")**
Weight		
	362g (12.8oz) with Batteries	340g (12oz)
Finish		
	Black Diamond, Arctic White or Monza Red*	Black Diamond, Baltic Grey or Monza Red*
Battery Life		
	55 hours	_
Cables		
Push Function/Monitor Cable or Monitor Cable	1.5m (59") Detachable Tangle-free	_
Push Function Cable or Standard Cable	_	1.5m (59") Detachable Tangle-free
Features		
	Tri-mode—Active Mode with Noise Cancelling, Active Mode, and Passive Mode (without batteries) Dual Input Connection (Left or Right) Efficient Active Electronic for Long Battery Life Comfort Fit Gyro-suspended Replaceable Ear Pads Easy Folding for Travel and Storage Convenient Remote and Stereo Monitor Controls with Mic for iPhone and BlackBerry	Dual Input Connection (Left or Right) Comfort Fit Gyro-suspended Replaceable Ear Pads Easy Folding for Travel and Storage Convenient Remote with Mic for iPhone and Blackb
Accessories Included		
	Protective Travel Case Extra Ear Pads 2 x 1.5m (59") Cables 3.5mm to 6.3mm (1/18" to 1/4") Stereo Plug Adaptor Airline Connection Adaptor 2 x AAA Batteries Cleaning Cloth	Protective Travel Case Extra Ear Pads 2 x 1.5m (59") Cables 3.5mm to 6.3mm (1/8" to 1/4") Stereo Plug Adapto Airline Connection Adaptor Cleaning Cloth
	•	ununu nahan sakara asi

^{**}Non-metric measurements are approximate.