



## IPN H8xx Technical Specifications

Packaging Dimensions	:	Box: 190 x 210 x 64 mm
Main Unit Dimensions:	:	Headset: 165 x 175 x 48 mm
Headset Weight:	:	H800 (Mono): 48 g H850 (Duo): 70 g H80D USB (Mono): 55 g H85D USB (Duo): 82 g
Warranty:	:	2 years
Quick Disconnect:	:	Universal with 2 switches to adjust wiring configuration
Storage Temperature:	:	-10°C to 50°C
Operating Temperature:	:	0°C to 40°C
Cord Length:	:	H800/H850: 100 cm to QD H80D/H85D: 145 cm (275 cm extended) to USB plug
Speaker Size:	:	28.0 x 5.4 mm
Speaker Sensitivity:	:	106±3dB SPL @1KHz @100mV (0dB SPL=20µPa)
Speaker Impedance:	:	150±15% Ω (at 1KHz,1 V)
Speaker Frequency Range:	:	70HZ - 10KHZ
Microphone Type:	:	Electret Condenser
Microphone Sensitivity:	:	-43+/-3dB (0dB=1V/Pa)
Microphone Frequency Range:	:	100Hz - 10KHz
Power Consumption:	:	300UA MAX
Protection (Acoustic shock)	:	<118 dB SPL
Materials Used:	:	PC/ABS