

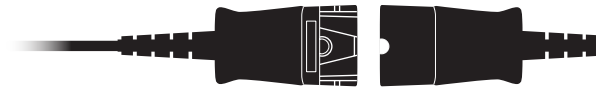


# JPL-Icon 100-PBX

Simple, sturdy design



QD headsets are supplied with a top cable only. All QD headsets require an additional bottom lead. Please check the compatibility tool on [www.jpltele.com](http://www.jpltele.com) for the correct bottom lead for your phone or PC.



## Overview

Features	Dual speaker professional headset with left / right ear side boom wearing compatible Surround Shield™ noise cancelling microphone - effectively blocks out all background noise even in the noisiest office
	Wideband enabled speakers with Sound Shield™ acoustic shock protection
	'Put and stay' ratchet microphone boom arm
	Overhead, sure-fit fully adjustable headband
	Fitted with gimbal action 94mm x 86mm over-the-ear soft leatherette ear cushions for maximum all day comfort
What's included	Binaural headset with PLX QD connector, and Quick Start Guide
Headset Weight	Mid-weight Headset, ~ 110g
Connection	PLX fitted as standard or GN** compatible QD options
Compatibility	For full range of bottom leads* and compatibility information - Go to <a href="http://Jpltele.com">Jpltele.com</a>
Certifications	UKCA, CE, FCC, RoHS, REACH
Warranty	2 years standard no quibble repair or replace warranty
MOQ	Master Shipping Carton: 80
EAN:	5060969682087
SKU:	575-438-018
Country of Origin:	Manufactured in South Korea - TAA approved
	PLX = Plantronics compatible QD

\* optional to purchase seperately.  
\*\* GN QD available on special request

## Technical Data

<b>Microphone:</b>	
Impedance:	2.2kΩ (F=1 KHz)
Sensitivity:	-44dB ± 3dB
Directivity:	Noise Cancellation Microphone
Frequency Range:	100Hz to 8kHz
Distortion:	Less than 10%
Operational Voltage:	1.0 V ~ 10 V
S/N Ratio:	More than 55dB
<b>Speaker:</b>	
Diameter:	36 mm Wideband
Impedance:	150Ω ± 15% at 1kHz
Sensitivity:	88dB ± 2dB (0.1W/0.1m)
Max Input Power:	100 mV
Frequency Response:	100Hz to 20KHz
Distortion:	Less 10% at 1kHz 100mV
Operating Temp:	0°C to 40°C
Storage Temp:	-10°C to 60°C