

Available Q2 2025

ICON  
BY JPL

## JPL-Icon 100-PB

*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	<p>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</p> <p>Wideband enabled speakers with Sound Shield™ acoustic shock protection</p> <p>'Put and stay' ratchet microphone boom arm</p> <p>Overhead, sure-fit fully adjustable headband</p> <p>Fitted with gimbal action 72mm x 66mm on-ear soft leatherette ear cushions for maximum all day comfort</p>
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

EAN:	5060969681264
SKU:	575-438-002
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

#### Microphone:

Impedance:	2.2kΩ
Sensitivity:	-44dB ± 3dB
Directivity:	Noise Cancellation Microphone
Frequency Range:	100Hz to 8kHz
Distortion:	Less than 5%
Operational Voltage:	1.0V ~ 10V
S/N Ratio:	More than 55dB

#### Speaker:

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 5% at 1kHz 100mV