



The next generation of DECT wireless headsets from JPL



Blank Cartridge Drawer conceals port for optional USB or Bluetooth Cartridge Module



Order Code: JPL-Explore

SKU: UK/EU:575-385-001, USA: 575-385-002

## JPL-Explore

**Improved and better than ever**, wireless DECT headset using our patented modular system with multiple combinations that future proof the headset for further developments in Bluetooth and USB technology.

The **NEW JPL-Explore** has been upgraded to include enhanced software for better compatibility and sound, new headband design with padded headband cushion, larger ear cushions, and swivel speaker housing for all day wearing comfort, as well as a longer microphone boom arm to further enhance the Surround Shield™ noise cancellation.

### Overview

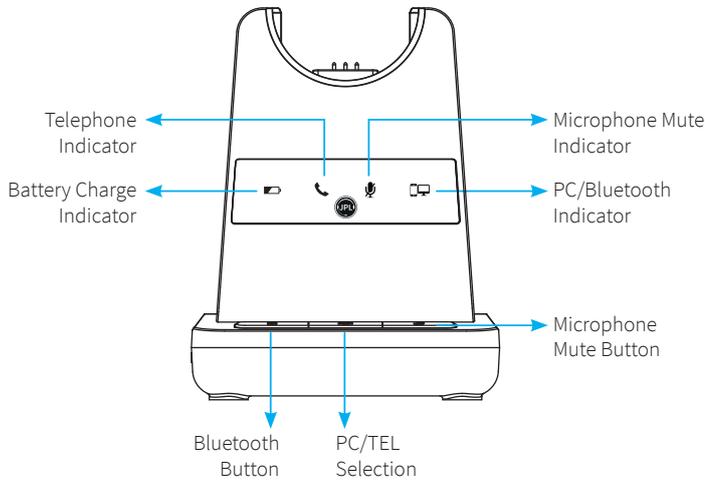
<b>Features</b>	Single or dual* speaker - <b>Patented</b> user inter-changeable headband from single to dual* speaker wearing style
	Left / right ear side compatible
	<b>Patented</b> universal base with slot-in cartridge drawer to accept Bluetooth* or USB* modules
	DECT security compliant - with security requirements of the DECT standard A, designed to safeguard against eavesdropping
	'Put and stay' ratchet microphone boom arm with Surround Shield™ noise cancelling
	Wideband enabled speakers with Sound Shield™ hearing protection
	Max 100m (300ft) coverage
	6-7 hours wideband audio (stand by ~ 50 hours), quick recharge time (60 to 90 mins)
	5 headsets can be paired to one base, allowing any one of the five headsets to answer a call. When call is answered by any of the headsets, the other four go back to stand-by
	65mm leatherette ear cushions and padded headband cushion for all day comfort

<b>What's included</b>	Universal base unit, microphone boom arm, monaural headband, telephone connection cable & switch mode multi country power adapter
<b>Headset Weight</b>	Light-weight headset, ~ 80g
<b>Connection</b>	DECT, 1.88GHz (EU, Rest of World), 1.9GHz (North America)
<b>Base Connection</b>	Base to desk phone via RJ11 - supplied as standard. Upgrade base to Bluetooth* or USB* using additional cartridge modules
<b>Compatibility*</b>	EHS (Full range of EHS cords available), USB, Bluetooth
<b>Certifications</b>	UKCA, CE, FCC, RoHS, REACH
<b>Tech Approval</b>	Avaya Dev Connect, Unify
<b>Warranty</b>	2 Years repair or replacement warranty
<b>MOQ</b>	Master Shipping Carton: 16
<b>EAN:</b>	5060126959182
<b>SKU:</b>	UK/EU:575-385-001, USA: 575-385-002

\* optional to purchase separately



### Base Station & Charging Port



TECHNICAL DATA	
Wireless Frequency:	1.88GHz (EU, Rest of World) 1.96GHz (North America)
<b>Microphone:</b>	
Sensitivity:	-51dB ± 3dB 0dB=1V/1Pa @ 1kHz 4ø Noise Cancelling
Frequency Range:	10Hz~10kHz
Radio Frequency Tx Power:	EU: 24dBm(250mW) US: 20dBm(100mW)
<b>Speaker:</b>	
Impedance:	20ø speaker element; 32Ω
Frequency Range:	300Hz~7000Hz @1kHz (input:100mV)
Battery Type:	Lithium Polymer 370mA
Power Supply:	DC 9V 500mA
Operating Temperature:	-10° to +60°C (14° to +140°F)
Storage Temperature:	-30° to +70°C (-22° to +158°F)

## JPL-Explore Accessories & Replacement Parts



### The JPL-Explore USB Cartridge Module gives you:

- Softphone interoperability through USB/computer with 3CX, Avaya One-X Agent, Cisco Jabber, Counter Path Bria and Skype with assistance from the JPL Gateway.
- The JPL Gateway is available to download from <http://www.jpltele.com/jpl-gateway.aspx>

**Order Code:**  
**Explore USB Cartridge Module**  
SKU: 575-385-006



### The JPL-Explore Bluetooth Cartridge Module gives you:

- Wireless Bluetooth connection to any three Bluetooth devices simultaneously (mobile, dongle, tablet).
- This headset allows wireless conversations from any deskphone, softphone and mobile.

**Order Code:**  
**Explore BT Cartridge Module**  
SKU: 575-385-005



### JPL-Explore Stereo Headband

- Optional wearing style for those who prefer a dual ear headset for more focused conversations.
- Simply disconnect the microphone boom arm from the monaural headband and reconnect it to the binaural headband.

**Order Code:**  
**Explore Binaural Headband**  
SKU: 575-385-004



### Longer Life

Because of the modular design, if a speaker / microphone or headband breaks outside of warranty, you only need to replace half of the headset (one part), which means a longer life for the headset and a cost saving because you do not need to replace the complete headset.

Cost of ownership reduced -

*Why change the whole headset when changing half the headset is the solution!*

**Order Code:**  
**Explore Microphone Boom Arm**  
SKU: 575-385-003



**Order Code:**  
**Element Monaural Headband**  
SKU: 575-385-007



Further optional accessories available at [www.jpltele.com](http://www.jpltele.com):

**EHS Adapter**

**JPL-DECT Handset Lifter**

**Micro USB Charging Cable**

