



The next generation of DECT wireless headsets from JPL



JPL-Explore

ELEMENT BY JPL

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

The **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 your all day wearing comfort, as well as a longer microphone boom arm to further enhance the Surround Shield™ noise cancellation.



Optimised to work with:





ELEMENT BY JPL

Overview

Features	Single or dual* speaker - Patented user inter-changeable headband from single to dual* speaker wearing style
	Left / right ear side compatible
	Patented universal base with slot-in cartridge drawer to accept Bluetooth* or USB* modules
	DECT security compliant - with 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), recharge (60 - 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
What's included	Universal base unit, microphone boom arm, monaural headband, telephone connection cable & switch mode multi country power adapter
Headset Weight	Light-weight headset, ~ 80g
Connection	DECT, 1.88GHz (EU, Rest of World), 1.9GHz (North America)
Base Connection	Base to desk phone via RJ11 - supplied as standard. Upgrade base to Bluetooth* or USB* using additional cartridge modules
Compatibility*	EHS (Full range of EHS cords available), USB, Bluetooth
Certifications	UKCA, CE, FCC, RoHS, REACH
Tech Approval	Avaya Dev Connect, Unify
Warranty	2 Years repair or replacement warranty
MOQ	Master Shipping Carton: 16
EAN:	5060126959182
SKU:	UK/EU:575-385-001, USA: 575-385-002

* optional to purchase separately



Order Code:
JPL-Explore

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Technical Data

Wireless Frequency: 1.88GHz (EU, Rest of World), 1.96GHz (North America)

Microphone:

Sensitivity:	-51dB ± 3dB 0dB=1V/1Pa @ 1kHz 4ø Noise Cancelling
Frequency Range:	10Hz~10kHz
Radio Frequency	EU: 24dBm(250mW)
Tx Power:	US: 20dBm(100mW)

Speaker:

Impedance:	20ø speaker element; 32Ω
Frequency Range:	300Hz~7000Hz @1kHz (input:100mV)
Battery Type:	Lithium Polymer 370mA
Power Supply:	DC 9V 500mA
Operating Temp:	-10° to +60°C (14° to +140°F)
Storage Temp:	-30° to +70°C (-22° to +158°F)



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

Optimised to work with:



telecroatian network
www.telecron.net



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 <https://www.jpltele.com/resources/jpl-gateway/>

Order Code: Explore USB Cartridge Module

SKU: 575-268-007



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: 575-268-005



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:

EHS Adapter

JPL-DECT Handset Lifter

Micro USB Charging Cable