GUARANTEE

Register for 24 Month Warranty on-line at http://www.jpltele.com/product-registration.

Your JPL product has been carefully manufactured and 100% tested using high quality assured components. It is guaranteed against faulty workmanship and materials for a period of 24 months from the date of purchase. In the unlikely event that a failure should occur, please contact the JPL dealer from which you purchased this product or visit **www.jpltele.com** and follow our product returns procedure. You will be given a RMA number and instructions on how to return your headset.

Further help can be found on-line at www.jpltele.com on our FAQs page.

Note: Removing the factory-applied warranty label on the back of the control unit will void the warranty. Specifically exempt from warranty are limited-life consumable components subject to normal wear and tear, such as microphone windscreens, ear cushions and other accessories. Your statutory rights under common law are in no way affected by this guarantee. The warranty does not cover cosmetic damage or damage due to misuse, abuse, negligence, acts of nature, accident, disassembling or modification of, or to any part of, the product. The warranty does not cover damage due to improper operation, maintenance or installation, or attempted repair by anyone other than JPL Telecom. Any unauthorised repairs will void this warranty.

LIMITED WARRANTY

Consequential and incidental damages, including without limitation, loss of property and those arising from breach of any express or implied warranty, are not the responsibility of JPL Telecom and to the extent permitted by law, are excluded.

In accordance with its policy of progressive product design, JPL Telecom reserves the right to change product specifications without prior notice.

* Repair or replacement is at the discretion of the manufacturer.

REGISTERED ADDRESS

UK Office: JPL Telecom Limited

Unit 1, Church Close Business Park, Church Close, Todber, Sturminster Newton, Dorset, DT10 1JH England

USA Office: JPL Telecom Holdings LLC

445 W Merritt Ave, Merritt Island, FL 32953, USA

Mexico Office: JPL Telecom Mexico

Buffon 46-604, Col. Nueva Anzures, Delg. Miguel Hidalgo C.P. 11590

Registered in England No. 5250754

(NB. For product returns, please follow instructions and returns department address provided on our website.

Returned products received at the registered addresses are likely to be returned to sender).

JPL-Element-X500

User Guide

What's included









Microphone Boom Arm



Monaural Headband



Switch Mode Power Supply with Multi Country Adapters & Telephone Cord

Optional Accessories



USB 2.0 Module and USB Cable Type-A to Mini-B



Bluetooth Monaural Module Headband



Binaural Headband



USB Cable Type-A to Micro USB for optional headset charging method



Microphone Boom Arm



JPL-DECT Lifter



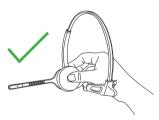
Electronic Hook Switch (EHS)

Attaching the headband

To attach the microphone boom arm to the headband, align the triangle shape on the microphone boom arm with the triangle shape on the headband and push to click into place. The microphone boom arm will then rotate to your required position.



Detaching the headband



To detach the microphone boom arm from the headband, gently push the microphone speaker from inside the ear cushion. This will pop the microphone boom away from the headband.



DO NOT pull on the microphone boom to remove it from the headband.

Positioning the Microphone



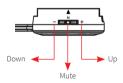
The microphone boom arm is flexible, so you can gently bend the boom and position it to suit the curve of your face.

The ideal position for the microphone is at the corner of the mouth approximately 30mm (2 finger width) away from the mouth.





Microphone Boom Volume Control



To change the speaker volume: roll the volume switch towards the 'plus' sign to increase the volume and roll the switch towards the 'minus' sign to reduce the volume and press the switch to activate the microphone mute mode.



Setting up the Base



Desk Phone with Headset Port

- Plug the supplied telephone cord into the TEL port of the BASE UNIT
- Connect the telephone cord to the HEADSET port of the desk phone

Desk Phone without Headset Port

- On the desk phone, unplug the handset cable from the phone
- Plug the handset cable into the HANDSET port on the BASE UNIT
- Plug the telephone cord into the TEL port on the BASE UNIT and plug the other end of the telephone cord into the HANDSET port on the desk phone

Operating Instructions

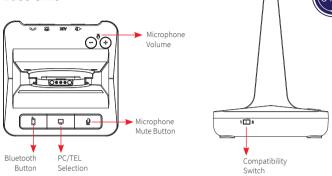
- Plug the Power Adapter DC Jack into the back of the Base Unit. (See Note 1 below)
- · Press the Hook On/Off switch to make a call
- · Select compatibility switch position '1' or '2' until you can hear the dial tone
- · Adjust speaker and microphone volume to suit your requirement
- · Press the Hook On/Off switch to end a call

Note 1: Factory default setup: Pairing

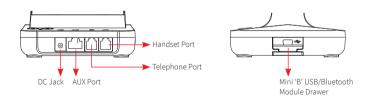
on the cradle, pairing will be unsuccessful).

- · Place the headset on the cradle
- Plug the power adapter into the base unit (Pairing starts automatically as soon as you plug the power adapter into the Base Unit) The Tel indicator will start to flash.
- · Press the 'mute button' of the headset until the LED of the headset starts flashing.
- Once pairing has completed, you will hear a beep sound and the LEDs of the base and headset will be off. (Make sure that the headset is placed on the cradle before power is turned on. If the headset is not placed

Base Unit

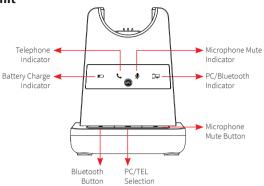


Bluetooth Button	This function works when the Bluetooth module is inserted
PC/TEL Selection	This function works when the USB cartridge is inserted
Microphone Mute Button	Press to mute the call
Microphone Volume	Your headset has automatic audio configuration, (this can take a few minutes to settle) however, if required, you can adjust the volume level for the speakers and microphone to suit
Compatibility Switch	Select '1' or '2' until a dial tone is heard via the telephone connection



DC Jack	Connect Power Adapter to DC Jack
AUX port	Connection for Handset Lifter or EHS Adapter (optional extra)
Telephone Port	Connect telephone cord to the headset port or handset port of a telephone / base unit
Handset Port	Plug Handset cord from the phone to Handset port

Base Unit



Visual Indicator

Charging Status	LED Status
Charging	Battery Indicator: 'Flashing' 1 sec-ON, 1 sec-OFF
Fully Charged	Battery Indicator: 'ON'
Low Battery	Battery Indicator: 'Flashing' 0.5 sec-ON, 0.5 sec-OFF
Event	LED Status
Press Microphone Mute	Mute Indicator: 'ON'
Press PC/TEL Selection	PC/TEL Indicator - TEL: 'OFF' PC: 'ON'
Hook Off	Selected Mode Indicator: 'ON'

Audio Indicator

Event	Sound Effect	
Speaker / Microphone Volume	Beep Sound 'UP' - High Tone, 'DOWN' - Low Tone	
Max/Min Speaker Volume	Double beep	
Max/Min Microphone Volume	Double Beep	
Microphone Mute/Unmute	Beep / Double Beep	
Mute Reminder	Beep (every 3 seconds)	
Hook Off / On	Double Beep (High Tone / Low Tone)	
Hook Off / On	Double Beep (High Tone / Low Tone)	

Trouble Shooting



1. Cannot hear a dial tone.

- Check the PC/TEL button. TEL Mute: PC/TEL indicator 'OFF'
- Please check the cable connection between Base Unit and Phone
- · Check that the power adapter is plugged in and has power
- Please check the compatibility switch. Adjust compatibility switch until you can hear the dial tone.

2. Microphone volume (TX) is low / dead.

- · Make sure that the microphone (TX) mute function is deactivated.
- Check the position of the boom arm and make sure that the microphone is placed as close as
 possible to your mouth (approx. 2 fingers distance).
- . Adjust the microphone (TX) volume on the bottom of Base Unit.

3. Buzzing sound on the headset

 Telephone may not be fully immune to the radio transmission between your headset and Base Unit. To overcome this problem, move the Base Unit to at least 30 cm/12" away from the phone.

4. Headset echoes

 Adjust the telephone's volume. If necessary, adjust your microphone volume on the headset to a lower setting.

5. EHS doesn't work with the telephone

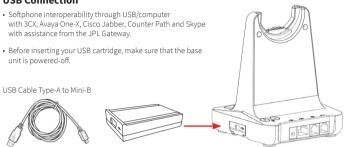
· Make sure the telephone is compatible with the wireless headset. Refer to the EHS guide.

6. Headset was working, but it has stopped.

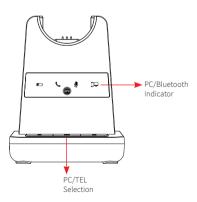
- · Headset may need pairing to the Base Unit again. Refer to 'Note 1' in the 'Operating Instructions'
- Headset battery may be dead. Return the headset to the cradle on the base unit for charging.

Additional Accessories

X500 Cartridge Module for USB Connection



- · After inserting the cartridge, connect the power and then connect the USB cable.
- · To make a USB call, press the "PC/TEL' button.
- · When you press the "PC/TEL" button, the "PC/TEL" LED will flash on and off.



Additional Accessories



X500 Cartridge Module for Bluetooth Connection

- Bluetooth allows the DECT headset to connect wirelessly to any three Bluetooth devices simultaneously (mobile, dongle, tablet).
- This headset allows wireless conversations from any desk phone, softphone and mobile.
- Before inserting your Bluetooth cartridge, make sure that the base unit is powered-off.



JPL-DECT Lifter

 The JPL-DECT Lifter remotely lifts the desk phone handset to make or answer a call.

www.jpltele.com/accessories

(Refer to the JPL-DECT Lifter installation guide).



Electronic Hook Switch (EHS) Adapter

 EHS Adapter enables an incoming call to be answered or ended by using the On/Off button on the Headset.



Type of lead varies depending on phone

www.jpltele.com/ehs-cables Refer to the EHS Compatibility Table to see which adapter you need for your desk phone. (Refer to the EHS Adapter installation guide to see how to install your EHS cable).

USB Cable Type-A to Micro USB

 Optional method for charging the headset.
 Connect the micro USB jack to the micro USB port located on the side of the headset

