Spectralink PIVOT:S 8742 EU Blue Handset Only

Product Name: Spectralink PIVOT:S 8742 EU Blue Handset Only

Manufacturer: -

Model Number: PBL87425

Please Note: This product has been discontinued. Please see the 8472 Black Handset as an alternative.

Spectralink PIVOT:S 8742 EU Blue Handset Only
The Spectralink PIVOT:S (8742) has a streamlined design with a slim profile for a familiar smartphone feel. These unique smartphones are designed to last for several years, unlike consumer devices.
Spectralink PIVOT:S 8742 Key Features

ï¿½ 802.11a/b/g/n (Wi-Fi) compatible
ï¿½ Remote, over-the-air configuration management of administrative settings and system upgrades
ï¿½ Resistant to dust, shock and liquid damage
ï¿½ HD voice and integrated full duplex speakerphone
ï¿½ Personal directory, redial and speed-dial lists
ï¿½ Touch screen display with automatic screen orientation
ï¿½ USB, quad and multi charging options
ï¿½ Push-to-Talk (PTT) mode with 25 channels including one priority override channel
ï¿½ Personal safety features, including dedicated panic button and “man down” capability

Mobile workers in healthcare, retail and industrial businesses need reliable, high-quality tools to communicate on the job. These tools also need to be dependable, and easy to use. Even simpler, these tools should be something users already know how to operate. PIVOT by Spectralink answers the call. Spectralink, the inventor of in-building wireless, is the first manufacturer to combine renowned handset durability and voice quality with smartphone usability in a solution that really works.
PIVOT is based on the AndroidTM platform, and provides easy access to applications and resources, like GoogleTM Mobile Services, to help you do your job better. You can count on PIVOT to work for work, and you’ll know how to use it, right out of the box. Some call the PIVOT solution brilliant, some call it a lifesaver. We call it WorkSmart —a category in itself. PIVOT helps customers work smarter, not harder. It begins with a perfect balance between a durable handset combined with smartphone usability and with the quality and reliability you need for work. But PIVOT is more than an ordinary smartphone, it includes expert professional services and tested-interoperable business applications, call server integrations, and wireless network interoperability. Trust PIVOT to help with management of wireless performance, integration, security and investment protection.
The PIVOT family of products consists of two form factors and three models. All models feature a large, backlit color display, a touchscreen with full keyboard, an enterprise-grade speakerphone and superior resistance to dust and liquids, including cleaning agents. They are known for their ease of use, ergonomic design, voice quality, seamless VoWi-Fi roaming and durability.
Spectralink PIVOT:S 8742 - Technical Specifications
OPERATING SYSTEM

ï¿½ AndroidTM 5.1 Lollipop

RADIO FREQUENCIES

ï¿½ 2.4 - 2.4835 GHz (802.11b, 802.11g)

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ï¿½ 5.15 - 5.825 GHz (802.11a varies by country)
ï¿½ 2.4 and 5 GHz (802.11n)

TRANSMIT DATA RATES

ï¿½ Up to 11 Mbps (802.11b), up to 54 Mbps (802.11a/g), up to 72.2 Mbps (802.11n)

ENVIRONMENTAL

ï¿½ Operational temperature: 32 - 104° F (0 - 40° C)
ï¿½ Storage temperature: -22 -140° F (-30 - 60° C)

CODECS

ï¿½ G.711 (a-law, u-law), G.729, G.722

DISPLAY AND TOUCHSCREEN

ï¿½ 4.3 in. (109 mm) TFT, 800 x 480 pixels
ï¿½ 16 million color palette

PERIPHERAL INTERFACES

ï¿½ Micro USB interface for wall charging and configuration
ï¿½ 3.5 mm 4-conductor stereo headset connector
ï¿½ Bluetooth support

DURABILITY

ï¿½ Drop/shock: MIL STD 810G, method 516.6 procedure IV
ï¿½ Ingress protection standard: IP-64 per IEC 60529
ï¿½ Damage-resistant glass

QUALITY OF SERVICE (QoS)

ï¿½ Spectralink Voice Quality Optimization (VQO)
ï¿½ Wi-Fi Multimedia (WMM)
ï¿½ WMM-Power Save
ï¿½ WMM-Admission Control
ï¿½ DSCP tagging

SECURITY

ï¿½ WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprisewith 802.1X (EAP-FAST, EAP-TLS, PEAP-MSCHAPv2)with Opportunistic Key Caching (OKC) and Cisco ClientKey Management (CCKM),
ï¿½ HTTPS secure configuration and monitoring

NETWORKING STANDARDS

ï¿½ Manual or Dynamic Host Configuration Protocol (DHCP)
ï¿½ Domain Name Service (DNS)
ï¿½ Simple Network Time Protocol (SNTP)
ï¿½ Lightweight Directory Access Protocol (LDAP)
ï¿½ XML and XHTML

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Please Enquire

Options available for Spectralink PIVOT:S 8742 EU Blue Handset Only :

Spectralink Desktop Charger for PIVOT

Not Required,   Required (+£110.40).

Spectralink PIVOT USB PSU for charger

Not Required,   Required (+£21.40).

Spectralink PIVOT standard battery

Not Required,   Required (+£61.60).