

Spectralink PIVOT 8753 Android Handset



Product Name: Spectralink PIVOT 8753 Android Handset

Manufacturer: Spectralink

Model Number: PIVOT-8753

Spectralink PIVOT 8753

The Spectralink PIVOT 8753, with 2D barcode scanner, expands the Spectralink 8000 Portfolio of Voice over Wi-Fi handsets to deliver enterprise-grade, on-site voice mobility with a user-friendly interface presented on an extensible application platform.

Spectralink PIVOT 8753 Key Features

- Spectralink's high performance audio and voice over WLAN implementation
- Enterprise SIP and WLAN features
- Android-based home page, user interface, settings utility, applications
- Highly customisable platform via optional feature licenses
- Large, optically bonded, damage-resistant glass touchscreen
- Multi-touch pan, zoom, swipe-gesture navigation
- Battery life and replaceable battery supports shiftwork model
- Dedicated hard buttons for emergency dial (red button), scanning and Push-to-Talk (PTT)
- Chemical resistance to commonly used cleaning solutions
- Secure Over-the-Air (OTA) provisioning and management

Based on the industry standard Android operating system, the PIVOT is a WorkSmart solution - differentiated by its intuitive touchscreen design, HD voice quality, seamless Voice over Wi-Fi roaming without dropouts, durability, broad telephony and WLAN interoperability, and predictable return on investment.

PIVOT further enhances the customer value proposition with two enhanced standards-based application interfaces, an optional, high-performance integrated barcode scanner and an industrial-grade accelerometer. In partnership with the Spectralink applications development ecosystem, PIVOT enables new opportunities for end-user productivity solutions.

Spectralink PIVOT 8753 - Technical Specifications

Processor and Memory

- ARM Cortex-A9 dual core, 1 GHz processor
- 1 GB DRAM, 8 GB flash

Operating System

- Android JellyBean 4.1.2
- Protected from jail-breaking and rooting

Display and Touchscreen

- 109 mm (4.3 in.) TFT, 800 x 480 pixels
- 16 million colour palette
- Multi-touch capacitive touch screen display
- Accelerometer-based automatic screen orientation
- Manual or automatic adjustable display brightness
- Backlit display with adjustable time out
- Selectable wallpaper/background

Dedicated Physical Buttons

- Push-to-Talk
- Power

Spectralink PIVOT 8753 Android Handset

- Volume control
- Barcode reader scan activation (PIVOT 8753 handset only)
- Panic/Duress1

Peripheral Features

- Micro USB interface for wall charging and configuration
- 3.5 mm four-conductor stereo headset connector
- Bluetooth1

Battery

- Easy-access 2000 mAh battery pack
- Up to eight hours talk time
- Standby time designed to support full shifts

Durability

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

Dimensions and Weight

- Dimensions 144.6 x 77.2 x 27.3 mm (5.7 x 3 x 1.1 in.)
- Weight 240 gr. (8.5 oz)

Wireless Networking, Wi-Fi

- 802.11a 5.15 - 5.25 GHz 5.25 - 5.35 GHz 5.47 - 5.725 GHz 5.725 - 5.825 GHz 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11b 2.4 - 2.4835 GHz 1, 2, 5.5, 11 Mbps 802.11g 2.4 - 2.4835 GHz 6, 9, 12, 18, 24, 36, 48, 54 Mbps 802.11n 2.4 and 5 GHz 21.7, 43.3, 65, 72.2 Mbps

Price: £794.40
