

Versity 97 Series



Setting the standard for productivity, communication, and performance

Revolutionizing the way mobile workers communicate and collaborate, Versity 97 Series enterprise-grade smartphones are the ultimate communication solution for demanding 24x7 environments.

Versity 97 Series connects mobile workers with best-in-class voice quality and access to information in the palm of their hand, increasing productivity and efficiency. It's the most durable device on the market with a user-friendly design, making it the paramount solution for industries from healthcare, retail, and beyond.



-  **Choose the right device for your workforce** The two model options include Versity 9753 for scanning-dominant workflows and the sleek Versity 9740 for voice and application-based workflows.
-  **A new standard for best-in-class call quality** With innovative AI noise suppression so every word is heard the first time. Voice Quality Optimization and two Wi-Fi antennas support unwavering connections.
-  **Work faster with instant access to information** Powered by the leading smartphone processor enabling responsive UI and seamless operation of demanding applications.
-  **Real-time collaboration and streamlined workflows** Through an extensive ecosystem of UC and application partners for calling, secure messaging, patient monitoring, and inventory management.
-  **The most durable device in its class** Water, dust, and drop proof, plus antimicrobial display coating and rugged casing for cleaner and longer lasting devices in the harshest environments.
-  **Software that is as durable as the device** With the highest levels of enterprise-grade security including WPA3 encryption for information security.
-  **Designed for work in motion** The all-in-one solution combines phone, messaging, applications, and scanner into a lightweight and familiar form factor that is easy to use and carry during long shifts.
-  **Reduce downtime to zero** With the only hot-swappable battery that enables swaps mid-call without interruption.
-  **Boost productivity in any environment** Access information and respond to messages from the large touchscreen display. Never miss an alert with vibrations noticeable on the move. Seamlessly dock to a workstation for more intensive use cases.
-  **Collect detailed documentation** With the 16MP camera featuring HDR processing and optional industrial-grade scanner with instantaneous scanning speeds.
-  **Improve worker safety** With the press of the alarm button staff can alert security of duress. Motion detection alarms automatically send an alert if a fall or running is detected.
-  **For greater connectivity** Wi-Fi 6/6E supports optimal performance on crowded networks. Embedded with a location beacon, its RTLS ready for tracking devices and locating staff.

Optimize Versity 97 performance with AMIE®

Update device configurations and view real-time performance analytics, device locations, battery health, utilization metrics, and more from the cloud-based dashboard.



Specifications

MODELS

9740 Wi-Fi Smartphone

9753 Wi-Fi Smartphone w/
barcode scanner

Operating System

- Android™ OS 13

Performance

- Qualcomm Snapdragon™ QCS6490 octa-core 64-bit
- Memory: 8GB RAM, 128GB Flash

Display

- 5.2" 1920 x 1080 high-definition display
- Damage resistant and anti-microbial Gorilla Glass™

Touchscreen

- 5-point touch, glove capable, wet screen usable
- Oleophobic coating

Wireless Connectivity

- Wi-Fi 6/6E, 2x2 MIMO, WFA Certifiable
- Near Field Communication (NFC)
- Bluetooth 5.3, BLE

Audio

- Handsfree loudspeaker
- 4 microphones, echo cancellation, near ultrasonic range
- Neural Network (AI) noise suppression

Telephony

- BizPhone Dialer
- PBX integration (SIP direct, gateway)
- UC interoperability
- HD voice and integrated full-duplex speakerphone
- Call modes: conference room, loud, and normal

Battery/Charging/ Talk Time

- True hot-swappable battery (3,020mAh)
- Internal battery supports 60 sec. of operation while exchanging main battery
- External phone charging contacts (5 external pins)
- Talk time (using Spectralink BizPhone): Up to 15 hours
- Standby (connected to Wi-Fi): Up to 160 hours

Weight/Dimensions

- Weight: 216g(non-scanner), 228g (scanner) with battery
- Non-Scanner Dimensions: 153 x 76 x 12mm
- Scanner Dimensions: 153 x 76 x 17mm

Sensors

- Accelerometer, Gyroscope, Magnetometer, Proximity, Ambient Light, ToF Ranging, Barometer

Cameras

- Front facing camera: 8 MP fixed focus
- World facing camera: 16 MP HDR, auto focus, flash

Barcode Scanner

- Industrial 1D/2D
- Illumination: White
- Aiming beam: Green
- Captures data > 24 in/60 cm away

Wired Data Interface

- USB 3.1
- Type-C connector
- Display port

User Interfaces

- Buttons: Power, volume up/down, alarm, and 3 additional buttons
- 5 user configurable buttons
- RGB LED notification (diffused)
- Vibration (motor >2g peak)
- Multilingual user interface
- SAFE features: Alarm button and motion detection for tilt, running, and no movement

Dust/Liquid Resistance

- IP68 – protects against water and dust ingress

Durability

- Exceeds multiple 26 drop cycles from 6 ft (1.8 meters) onto a steel plate per MIL SPEC 810H
- Recessed display for screen protection
- Chemical and disinfection resilience
- UV sanitizable

Environmental

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

Quality of Service (Qos)

- Spectralink Voice Quality Optimization (VQO)
- Wi-Fi Multimedia (WMM)
- WMM-Power Save
- DSCP tagging

Security

- PIN authorization for shared devices
- WEP, WPA-Personal, WPA2-Personal, WPA2-Enterprise, WPA3-Enterprise
- HTTPS secure configuration and monitoring

Networking Standards

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

Real-Time Location Services (RTLs)

- Integration with all available sensors
- Integration with Wi-Fi and Bluetooth for low power scanning
- BLE beacon

Chargers and Accessories

- Desktop battery charger (2 batteries)
- Desktop dual charger (phone/battery)
- Modular multi-charger base (Compatible with any combination of 4 dual or battery chargers)
- Standard lithium-ion battery
- Belt clip

Enterprise-Grade Device Management

- Advanced Mobile Intelligence for Enterprises (AMIE)
- Integration with major EMMs (e.g. VMware WorkspaceOne, MobileIron UEM, Microsoft Intune, SOTI MobiControl, Cisco Meraki MDM and IBM MaaS360)
- Advanced logging and phone configuration features
- Over-the-air configuration settings and updates

Partner Applications

- See [Spectralink.com/partners](https://spectralink.com/partners) for a list of application partners

About Spectralink

As an award winner in mobile technology, Spectralink has been transforming the way our customers work and communicate for 30+ years. Through our determination to do extraordinary things, we enable mobile workforces and empower our customers and partners to explore what's next, what's possible. With our enterprise grade, best-in-class mobile solutions, we are with our customers wherever they work, however they need us. Our people, commitment to innovation and our passion are our foundation for success.

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