

# Versity 96 Series

Model not available in the United States.














Empower your mobile workforce, boost productivity, and enhance patient or customer experiences.

**Versity 96 Series enterprise-grade smartphones enable true anywhere, anytime communication and collaboration inside and outside the four walls.**

Versity 96 Series is Spectralink's premium enterprise-grade LTE Cellular enabled smartphone that provides uninterrupted communication in 24x7 environments with seamless application functionality and best-in-class call quality. The all-in-one solution is equipped with a native dialer, hot-swappable battery, programmable buttons, and an integrated scanner (9653). Versity 96 Series is rugged and user-friendly, empowering mobile workers to navigate workday challenges with confidence.



-  **Choose the right device for your workforce** The two model options include Versity 9553 for scanning dominant workflows and the sleek Versity 9540 for voice and application-based workflows.
-  **Crystal-clear conversations on every call** with noise suppression and echo cancellation, Voice Quality Optimization, and a dedicated Wi-Fi antenna for enhanced roaming on the move.
-  **Rugged built to outlast tough environments** It's rugged out of the box so bulky protective cases aren't needed. Resistant to drops, dust, and water and holds up to frequent cleaning with disinfectants.
-  **Optimized for mobile workers** with a large touchscreen display, 5 programmable buttons for quick access to most used applications, and sleek and lightweight design that is easily carried on the move.
-  **Designed for work in motion** The all-in-one solution combines phone, messaging, applications, and scanner into a lightweight and familiar form factor easy to use and carry during long shifts.
-  **Always-On Communications with LTE** supports job functions outside the main facility for connectivity anywhere on the job. Seamlessly switch between Wi-Fi and LTE for the most reliable coverage.
-  **Maximize uptime with a hot-swappable battery** that supports active calls during a swap so there is no downtime or lapse in mission-critical communication.
-  **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.
-  **Real-time collaboration and streamlined workflows** through an extensive ecosystem of UC and application partners for calling, secure messaging, patient monitoring, and inventory management.
-  **Capture images and scan barcodes on the move** with the 13MP camera and integrated industrial-grade scanner for fast and accurate barcode scanning, even in low light.
-  **Robust security** with WPA2 a highly secure encryption standard for the protection of data transmitted over a Wi-Fi network.

## Optimize Versity 96 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

V9640 WIFI Smartphone LTE\*

V9653 WIFI Smartphone LTE\*  
w/ barcode scanner

\* Not available in the United States

### Operating System

- Android™ OS 10

### Performance

- Qualcomm Snapdragon™ 660 octa-core 64-bit
- Memory: 4GB RAM, 64GB Flash

### Display

- 5.2" 1920 x 1080 high-definition display
- Damage resistant Corning Gorilla glass™

### Touchscreen

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

### Wireless Connectivity

- Wi-Fi 5, 2x2 MIMO, WPA Certifiable
- Bluetooth 5.0

### Audio

- Handsfree Loudspeaker
- 4 microphones, echo cancellation, noise suppression, ultrasonic range
- Receiver Adaptive Active Noise Cancellation
- Audio jack (3.5mm)

### Telephony

- BizPhone Dialer
- PBX integration (SIP direct, gateway)
- UC interoperability
- HD voice and integrated full-duplex speakerphone

### Battery/Charging/ Talk Time

- True hot-swappable batteries (3020mAh)
- Internal battery supports 60 sec. of operation while exchanging main battery
- External Phone Charging Contacts (7 external pins)
- Talk time (using Spectralink BizPhone): Up to 15 hours
- Standby (connected to Wi-Fi): Up to 160 hours

### Weight/Dimensions

- Weight: 204g (9540 non-scanner model) including battery, 214g (9553 scanner model) including 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

### Cameras

- Front facing camera 8 MP fixed focus
- World facing camera 13 MP auto focus w/ flash

### Barcode Scanner

- Industrial 1D/2D
- Illumination: Red
- Aiming beam: Red (610nm LED)
- Captures data >24 in./60 cm away

### User Interfaces

- Buttons: Power, Alarm, Volume up/down, and 3 user configurable
- RGB LED notification (diffused)
- Vibration (motor >1.4g peak)

- Near Field Communication (NFC)
- Multilingual user interface
- Push-to-Talk (PTT)
- SAFE features: Alarm button and motion detection for tilt, running, and no movement
- 4G LTE option phones support A-GPS, GLONASS, BeiDou and Galileo

### Wired Data Interface

- USB3.1
- Type-C Connector

### 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

- Fingerprint sign-on capable
- PIN authorization for shared devices
- WEP, WPA-Personal, WPA2-Personal, WPA2-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

### 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

## 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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