

Versity 92-Series



Spectralink's Varsity 92-Series offers a compact mobile solution without compromising style, features, or voice performance.

For desk-free shift workers

- Varsity 92-series offers best-in-class Wi-Fi coverage to keep your employees connected.
- Proprietary VQO technology ensures crystal clear communication and superior voice quality while roaming, with echo and noise cancellation.

Versatility for on-the-go communications

- Voice and data communication with a built-in barcode scanner and push-to-talk functionality
- Includes SAFE™, our safety application for lone worker or security situations; available at the push of a button.

Open platform for workflow applications

- Open Android™ platform helps you keep pace with new mobile workflow applications.
- Integrates with leading unified communication platforms (PBX, IP-PBX).
- Proven interoperability with leading enterprise-class Wi-Fi networks.

User-Friendly Design

- Only 0.5 in (13 mm) thick, and 6.0 oz (171 g); sleek, compact, and ultra-portable for the desk-free shift worker.
- Durable, IP65 rated. Resistant to dust and liquids, the Varsity 92-Series helps achieve optimal performance in most environments.

Benefits

- Economical
- Reliable
- Compact

Specifications

MODELS

Standard:

- 9240 Smartphone
- 9253 w/ barcode scanner

Operating System

- Android™ OS 10.0 (Q) SDA450 Qualcomm Processor (8x A53 Core @1.8GHz) 32G FLASH eMMC, v5.1 3GB LPDDR3 RAM

Weight/Dimensions

- 6.0 oz (175g), 6.4 oz(181g) with scanner
- Width: 5.3 in x 2.6 in x 0.5 in, 133 x 66 x 13mm

Battery

- 3040 mAh (shift replaceable battery pack) RTC backup
- Qualcomm Quick-Charge 3.0

Camera

- Front and Rear Camera 2 and 8MP with flash/torch

Barcode Scanner

- Industrial 1D/2D
- Illumination and aiming feature

Radio Frequencies

- 2.4 and 5 GHz
- Wi-Fi 802.11ac, 2x2 MIMO
- WFA Certifiable

Bluetooth

- Bluetooth 4.2

Dust/Liquid Resistance

- IP65 – protects against dust and water

Display And Touchscreen

- 4.0" 800x480 display Gorilla™ glass 3
- Luminance >310 cd/ m²
- 2 touch (liquid on surface/latex-nitrile gloves)
- Wakeup with double tap

Durability

- Multiple cycles at 1.5 - meter drops onto steel plate per MIL-STD-810G; tumble 1000 cycles at 0.5 meters

Environmental

- Operational temperature range: -10 to 50° C
- Storage temperature range: -40 to 70° C

Interfaces

- USB type C, USB 3.0
- Audio jack (3.5mm), Supports both CTIA and OMTP with discrete PTT support
- Buttons – Power, Alarm, Volume up/down, 2 user programmable
- LED (RGB) notification
- Near Field Communication (NFC)
- RTLS

Sensors

- Accelerometer
- Gyroscope
- Magnetometer(compass)
- ALS/proximity

Security

- Pin authorization for shared devices
- WPA2-Personal, WPA2- Enterprise with OKC and CCKM, EAP-PEAP, EAP-TLS, EAP-TTLS

Audio

- 3-mic, echo cancellation, noise suppression
- Receiver Adaptive Active Noise Cancellation
- Hearing Aid Compatible (HAC)

Charging Accessories

- USB charger
- Desktop phone cradle
- Desktop phone cradle with battery charger
- 6-bay phone cradle
- 6-bay battery charger
- Pocket dock with belt clip
- Phone Holster
- Barcode Trigger Handle
- Barcode Scanner Gun
- Battery
- Lanyard/Wrist Strap

Enterprise-Grade Device Management

- Spectralink Application Manager (SAM)
- Integration with major EMMs (i.e. SOTI, Airwatch)
- Advanced Logging Features

Additional Features

- Enterprise-grade security options
- Push-to-Talk (PTT)
- Real-Time System Location (RTLS)
- SAFE features (Alarm button, motion detection)
- Over-the-air configuration settings and updates
- PBX integration (SIP direct, gateway)
- Multilingual user interface
- See spectralink.com/aims-partners for 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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