

# S35

Reliable, durable, dependable for communication and safety



Communication, Made Simple

**For teams working in high-stakes environments, the S35 is a rugged communication lifeline that keeps mobile workers connected and safe.**

With superior voice quality, reliable messaging, and integrated safety features, it delivers durable, on-the-move performance across security, healthcare, manufacturing, and other demanding settings.



S35 is a powerful, durable tool built to enhance safety, productivity, and communication in any challenging work environment.

## Key features

- 2.4-inch display
- Bluetooth 5.1
- Wired headset port
- Programmable side key
- Alarm button
- Up to 24 hours talk time
- Advanced messaging (message service Format III)
- Supports 3rd party alarms and messaging Apps
- IP65 durability



### Built Tough, Designed Smart

The S35 meets MIL-STD-810H standards, surviving multiple 1.5-meter drops onto steel surfaces. An IP65 rating delivers protection against dust, water, and daily wear, while a polycarbonate display lens and health-grade resin coating add durability and ensure the device stands up to daily cleaning and regular use of disinfectants.

Despite its rugged build, the S35 remains highly user-friendly. Its intuitive interface supports smooth navigation, and quick access to essential features, enabling efficient communication in high-pressure environments.



### Clear, Reliable Communication Anywhere

Engineered for superior communication performance, the S35 combines dual microphones with advanced noise suppression to ensure clarity in noisy environments. Bluetooth 5.1 supports wireless headset, while a 3.5 mm port offers wired connectivity, giving workers flexible options in any setting.



### Safety First

The supports worker safety with user-activated alarms and customizable LED alerts that clearly signal the type and urgency of emergencies, helping teams respond quickly and confidently.



### Messaging Tool that Boosts Productivity

More than just a phone, the S35 enhances productivity with two-way messaging, rolling task lists, and color-coded alerts that streamline task management and reduce downtime. It integrates with industry-specific apps to optimize workflow, improving collaboration and accelerating response times.



### Comprehensive DECT Solution

As part of Spectralink's complete DECT solution, the S35 supports over-the-air (OTA) updates for firmware and configuration changes, helping devices stay current with minimal effort. Integration with AMIE® Advanced, a cloud-based management dashboard, enables centralized monitoring, automated tasks, and proactive system alerts. Whether connecting to UCaaS platforms, on-premises telephony, alarms, or messaging systems, the S37 offers the flexibility and scalability needed to support growing teams.



### Security and Performance

With DECT Forum Step B security, the S35 protects against unauthorized access, ensuring communications remain private and secure. Strong vibration alerts provide an added layer of reliability, making sure no message or call is missed—even in the loudest environments.

## Specifications Model S35

### Dimensions

- Size: 150 × 52 × 20 mm
- Weight: 165 g with battery
- Handset Part #: 72683000

### User Interface

- Luminance >310 cd/m<sup>2</sup>
- Adjustable alert volume (low battery, low coverage, incoming message)
- Alert on silent mode (display flash, vibrate, or short ring)
- Strong vibrating alert >2g
- Illuminated 5-way navigation, dial, on-hook, speakerphone
- Programmable side-key
- Volume up/down keys
- 3 context-sensitive soft keys
- Multi-color LED for charging status and incoming calls
- Non-slip casing and glove compatible

### Battery

- Removable and replaceable Lithium-ion battery
- 1800 mAh
- Talk time: up to 24h
- Standby: up to 200h
- Charges in under 4h
- Lifetime: 2 years or 500 charging cycles

### Telephony

- Full calling platform-dependent features
- Caller ID
- Local phone book with 350 contacts
- Company phone book, LDAP
- Call list size: 40
- 12 ringtones and adjustable ring volume
- Auto key lock
- Speed dial
- Speaker on auto-answer

### Audio

- Speakerphone/handsfree
- 2 microphones for noise suppression
- Echo cancellation
- User-selectable audio profiles for quiet, normal, and noisy environments
- Bluetooth headset and hands-free profiles
- Bluetooth 5.1
- 3.5mm wired headset connector
- Hearing Aid Compatible (HAC)

### Messaging & Alarms

- Advanced messaging (MSF III) and red alarm button

### Durability/Ruggedness

- Meets IP65 standard for water and dust resistance
- Exceeds MIL-STD- 810H standard, surviving multiple drop tests from 1.5 m onto a steel plate
- Meets IEC 60068-2-32 standard, drop tested × 12 from 1 m
- Tumble test: 1,000 × 0.5 m
- Resistant to salt and fog
- Health-grade resin withstands daily disinfectant cleaning and UV-C lamps
- Recessed display for screen protection
- Polycarbonate display lens
- Resistant to abrasion (RCA Abrasion tested)

### Environmental

- Operating temp range: -20° to 55° C
- Storage temp range: -40° to 70° C

### Security

- DECT Security Step B

### Languages

- 15 menu languages (CZ, DE, DK, EN-UK, ES, FI, FR, IT, NL, NO, PL, PT, RU, SV, TR)

### Radio

- Global DECT frequencies

### Compliance

- EMC: EN 301 489-1, EN 301 489-6, FCC, ICES
- Radio: EN 301 406, EN 300 328, FCC, ICES
- Safety: EN 62368, WEEE, RoHS
- Sustainability: WEEE, RoHS
- Energy Efficiency: ErP, DoE, NRCan, GEMs

### Technology Alliance Partners

- Spectralink DECT solutions integrate with leading calling, UCaaS, alarms, and messaging platforms. Learn more at [Spectralink.com/partners](https://spectralink.com/partners)

### Accessories

- Refer to the S Series accessories brochure.

### Infrastructure

- Requires Spectralink (IP-) DECT Server running a minimum of firmware PCS23B

