

## Spectralink 7642 DECT Handset



Product Name: Spectralink 7642 DECT Handset

Manufacturer: -

Model Number: 0265 0000

Please Note: This product is end of life. For an alternative, please see the other Spectralink phones.

### Spectralink 7642 DECT Handset

The Spectralink 7642 is dust tight and resistant to splashing water, vibrations, and shocks. The 7642 combines durable design with elegant appearance and maximum functionality. This application-enabled handset is designed specifically for manufacturing and can be used even when wearing gloves. With expanded safety features, the Spectralink 7642 handset is ideal for lone workers and personnel in high-risk environments. Spectralink 7642 DECT Handset Key features

- IP64-classified (dust tight and water splash proof)

- Alarm Key

- Headset jack with amplifier for industrial headsets

- Bluetooth headset connection

- Extended safety features such as man down, running detector and tear-off string

The Spectralink 7642 is ruggedised and durable in harsh conditions, whether they are humid, dusty, or dirty. The handsets combine maximum functionality, ease of use, and elegance with a durable design. And, the handsets are designed to meet the needs of a mobile workforce in industrial and manufacturing environments.

### Spectralink 7642 Handset Technical Specifications

#### Approvals

##### EMC:

- EN 301 489-1

- EN 301 489-6

- Radio: EN 301 406

- EN 300 328 (Bluetooth 7642 only)

- Safety: EN 60950-1

#### Size and Weight

- Size: 148 x 50.4 x 21.6 mm

- Weight: 123 g. incl. battery & plusmn; 10 g.

#### Speech / Standby Time

- Spectralink 7642:

- Speech time: up to 22 (25 hours in economy mode)

- Standby time: up to 90 hours

- Speech/standby time with Bluetooth enabled: up to 11/50 hours

#### Battery

- Battery: Li-ion battery

- Easily removable battery with option to use in shift-operation environments

- Battery lifetime under proper charge and discharge conditions: Two years or 500 charging

## Spectralink 7642 DECT Handset

cycles

Temperature

½ Operating temperature: -10°C - 55°C (14°F - 131°F)

½ Charging temperature: 0°C - 40°C (32°F - 104°F)

IP Rating

½ According to EN60529:IP64 classified (dust tight and water splash proof)

Tests

½ Drop test: IEC 60068-2-31

**Please Enquire**

Options available for Spectralink 7642 DECT Handset :

### **Spectralink Charger for 72 and 76 Series**

Not Required, Required (+\$17.56).

### **Spectralink UK PSU for Charger**

Not Required, Required (+\$18.78).

### **Spectralink Dual Charger & slot for spare battery**

Not Required, Required (+\$72.95).