

Spectralink 7720 DECT Handset



Product Name: Spectralink 7720 DECT Handset

Manufacturer: Spectralink

Model Number: 0254 0000

Spectralink 7720 DECT Handset

The Spectralink 7720 Handset is ruggedized and disinfectant resistant, designed to enable healthcare personnel to be mobile whilst remaining easily contactable in critical situations. The Spectralink 7720 is integrated with third-party applications, such as nurse call or equipment monitoring system, the alarm button and alarm icons allow immediate reaction in emergency situations. The Ultimate Wireless Solution for Healthcare Personnel

- Text messaging - stores 20 messages of max. 72 characters per message
- 10 user-defined message templates
- 2 types of chargers (w/wo USB 2.0 connection)
- Base station location
- HD voice ready
- Virtual SIM support

Special healthcare alarm icons have been developed for the Spectralink 7720, which ensures that messages and alarms are easy, fast, and intuitive to understand.

Please see the information below if you are not sure what size system or type of technology suits your needs most:

When to choose a Polycom KIRK solution or a Polycom Wi-Fi solution
The benefits of a choosing a Polycom mobility solution
Polycom KIRK & SpectraLink business grade on-site mobility solutions



The high-quality TFT color display provides a clear view from all angles, and the unique color codes for each alarm category ensure that users easily can determine the type of emergency – even if the phone is sitting in a belt clip.

Benefits

- Improved reaction time to medical emergencies via alarms in case of heart attack, epileptic attack, and other situations where lives are at stake
- More time to patient care and faster interaction between patient and caregiver
- Resistance to disinfectants and easy clean keypad membrane reduce the risk of spreading bacteria and diseases
- Automatic alarms - if man down, no movement, or running is detected - increase personal safety
- Tear-off string and alarm button increase safety for personnel in high risk environments
- Protection against splashing water enables caretakers to assist patients in wet rooms without detaching the handset

If you require a belt clip you can purchase the Polycom Kirk Belt Clip for 70xx Series here
The Spectralink 7720 Handset is disinfectant-resistant with a membrane keypad for easy cleaning to avoid the spread of bacteria. The IP64-compliant handset is dust tight and protected against splashing water, which enables caretakers to help patients in wet rooms without detaching the handset.

Spectralink 7720 Handset Series Technical Specifications
Features

Spectralink 7720 DECT Handset

- TFT color display (65,000 colors, 8 lines of text/icons, 128x160 pixels)
- Li-ion battery
- 4-way navigation key
- 2 soft keys
- CLIP (40 caller-ID presentations)*
- Date and time in display*
- Internal/External ring pattern*
- Volume control
- Telephone book with 250 name entries (4 numbers per name)
- Auto login - roaming between 15 different installations
- Silent mode (mutes all alerts/calls)
- Alert on silent mode (choice from display flash or short ring)
- List of incoming/missed/received calls (last 40 entries)*
- Redial function from call list
- Speed dial
- 10 different ringtones and adjustable ring volume
- Key lock
- Auto key lock
- Any key answer
- Microphone mute
- R-key for transfer and special services
- Adjustable alert volume (low battery/low coverage/incoming message)
- Adjustable backlight delay (for max. battery conservation)
- Text messaging - stores 20 messages of max. 72 characters per message*
- 10 user-defined message templates
- 2 types of chargers (w/wo USB 2.0 connection)
- Base station location*
- HD voice ready
- Virtual SIM support
- Alarm icons and messaging**
- Disinfectant resistant
- 13 menu languages (UK, FR, DE, ES, IT, NL, CZ, PL, DK, NO, SV, FI, PT)

Additional features

- Vibrating alert
- Headset jack
- Auto answer (b-answer) with different settings (after 1st ring/on headset/loud speaker on). Only possible when not in charger
- Ringtone in headset
- Adjustable volume in headset
- Answer/End calls via headset button
- Speaker on auto-answer
- Loud speaking/Handsfree
- Intercom/Loud speaker call*
- Alarm key - ready for alarm application**
- LED**
- Membrane keypad for easy cleaning
- Bluetooth headset connection
- Tear-off string**
- Man down detector**
- No movement detector**
- Running detector**
- SW update over the air (phase 2)

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- Positioning/Localization (phase 2)
- System dependent feature.
- Application dependent feature.

Approvals

EMC:

- EN 301 489-1
- EN 301 489-6
- Radio: EN 301 406
- Safety: EN 60950-1

Size and Weight

- Size: 148 x 50.4 x 20 mm
- Weight: 111 g. incl. battery

Capacity Spectralink 7720

- Active talking time: up to 20 hours
- Standby time: up to 200 hours
- Battery lifetime: the battery capacity will decrease to approx. 80% after 900 charging cycles. Replacement is recommended

Capacity Spectralink 7720 with Bluetooth Enabled

- Active talking time: up to 15 hours
- Standby time: up to 100 hours

Operating Temperature

- Incl. charging: -10 - +55 °C

IP Rating

According to EN60529:

- KIRK 7010: IP54 classified (dust protected and water splash proof)
- KIRK 7020/7040: IP64 classified (dust tight and water splash proof)

Tests

- Vibration test: IEC 60068-2-6
- Bump test: IEC 60068-2-27
- Drop test: IEC 60068-2-31

Price: £249.50
