

Polycom® KIRK® 70-Handset Series

The Ultimate Wireless Solution for Healthcare Personnel

Polycom offers a wireless solution that combines high demands for hygiene with enhanced responsiveness and personal safety, and that is specially designed for environments where mobility and communication are critical factors for saving lives.

The ruggedized and disinfectant resistant Polycom® KIRK® 70-Handset Series is designed to enable healthcare personnel to be mobile while still within quick reach in critical situations. Integrated with third-party applications, like nurse call or equipment monitoring system, the alarm button and alarm icons allow immediate reaction in emergency situations. Special healthcare alarm icons have been developed for the 70-Handset Series ensuring that messages and alarms are easy, fast, and intuitive to understand.

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.

The KIRK 70-Handset Series is designed to meet the high demands of hygiene by healthcare personnel. To avoid the spread of bacteria, the handsets are disinfectant resistant and can be cleaned with the disinfectants used in hospitals, which makes them ideal for environments where hygiene is of highest importance.

KIRK 7010 Handset

The KIRK 7010 Handset is robust, dust protected, and resistant to splashing water, vibrations, and shocks. The KIRK 7010 Handset is prepared for third-party applications and has the standard features needed in healthcare and nursing homes. The ruggedized application-enabled handset is recommended for personnel in nursing homes and non-medical staff at hospitals.

KIRK 7020 Handset

The KIRK 7020 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.

KIRK 7040 Handset

The KIRK 7040 Handset extends the capabilities of the KIRK 7020 Handset. The Handset combines durability with high demands for hygiene and maximum security. Personal safety is reinforced with automatic alarms such as man down and no movement as well as a tear-off string alarm and running detector. With the expanded safety features, the KIRK 7040 Handset is ideal for personnel within psychiatrics where personal safety might be at risk.



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

Focused communication ensures the correct person can take action right away

Polycom® KIRK® 70-Handset Series Features

KIRK 7010/7020/7040

- TFT color display:
 - 65,000 colors
 - 8 lines of text/icons
 - 128x160 pixels
- Li-ion battery
- 4-way navigation key
- 2 soft keys
- R-key for transfer and special services
- 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
- 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
- 14 menu languages (UK, FR, DE, ES, IT, NL, CZ, PL, DK, NO, SV, FI, PT, RU)
- 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

KIRK 7040 additional features

- Bluetooth headset connection
- Tear-off string**
- Man down detector**
- No movement detector**
- Running detector**

* System dependent feature. See Feature Reference Guide on support pages at www.polycom.com for details.

** Application dependent feature.

KIRK 7020/7040 additional features

- Vibrating alert
- Headset jack

Polycom® KIRK® 70-Handset Series Technical Specifications

Approvals

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

Size and Weight

- KIRK 7010:
 - Size: 148 x 50.4 x 21.6 mm
 - Weight: 120 g. incl. battery
- KIRK 7020:
 - Size: 148 x 50.4 x 20 mm
 - Weight: 111 g. incl. battery
- KIRK 7040:
 - Size: 148 x 50.4 x 20 mm
 - Weight: 115 g. incl. battery

Speech/Standby time

- KIRK 7010: up to 23/118 hours
- KIRK 7020: up to 23/118 hours
- KIRK 7040: up to 22/90 hours
- KIRK 7040: up to 11/50 hours (with Bluetooth enabled)

Battery lifetime

- The battery capacity will decrease to approx. 80% after 900 charging cycles. Replacement is recommended

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



Left to right: KIRK 7010, 7020, 7040

The KIRK 70-Handset Series is available for sale in Europe, North America, Australia, and New Zealand.

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