

#### A POLYCOM DATA SHEET

# Polycom<sup>®</sup> KIRK<sup>®</sup> 40-Handset Series Durable, Robust, and Feature-rich Handsets

The Polycom<sup>®</sup> KIRK<sup>®</sup> 40-Handset Series is designed for long-term dependability and increased mobility in specialized working environments, such as oil and gas, manufacturing, retail, and healthcare.

The KIRK 40-Handset Series is designed to meet the demands for mobility in a range of specialized working environments. Each of the three robust and featurerich handsets hold functionalities that make them a valuable working tool for personnel within e.g. retail, healthcare, and the gas and oil industry. The flexible menu structure allows the handsets to be customized to specific vertical markets.

#### **Business Benefits**

With the KIRK 40-Handset Series your employees will benefit from being able to move around the company freely while constantly being accessible. Thus, the daily workflow is optimized as information can be delivered directly to the correct person where it is needed.

For the employee on the move battery lifetime is of utmost importance. The KIRK 40-Handset Series uses temperature compensated charging, which allows for quick recharging without damaging the batteries. This is especially beneficial when employees are working in shifts. The quick recharge ensures that your employees can be mobile throughout the entire day.

The design of the KIRK 40-Handset Series ensures long durability and value for money. The handsets are ruggedized and the oval shape makes them more resistant to shocks and drops to the floor.

#### Handset Characteristics

**The KIRK 4020** is a robust, well-designed, feature-rich, and price competitive handset. It meets the demands for mobility and is built for long-term dependability in harsh environments. The KIRK 4020 Handset is recommended for personnel within retail and manufacturing.

**The KIRK 4040** extends the capabilities of the KIRK 4020. With the possibility of attaching a headset it allows users to enjoy hands-free mobility. Furthermore, the KIRK 4040 is designed for environments where i.e. hygiene is important. The IP54 classified handset is water splash proof and protected against dust, and is recommended for personnel within healthcare and manufacturing.

**The KIRK 4080** is designed for environments with special conditions and regulations. It has the same features as the KIRK 4040, but is furthermore IP64 classified as well as ATEX and IEC approved according to European and international standards. The KIRK 4080 is the ultimate handset for potentially explosive working environments such as gas and oil, and dust-filled working environments such as the wood-processing industry.



#### Benefits

- Prepared for third-party applications which can be customized to fit your exact needs
- Delivers exceptional voice quality without any background noise, echo, delay, or interruptions
- Long durability as the handsets are ruggedized and the oval shape makes them more resistant to drops and shocks
- Increases on-site mobility as employees are reachable anywhere within the organization's premises
- Temperature compensated charging ensures long-lasting handset batteries and quick recharging and that your mobile employees will not spend their working day tied to a desk while recharging batteries

# Polycom<sup>®</sup> KIRK<sup>®</sup> 40-Handset Series Features

## KIRK 40-Handset Series

- Black and white graphic display with four lines of text
- Date and time in display\*
- R-key for transfer and special services
- Key lock
- Auto key lock
- Volume control
- 9 different ringtones and adjustable ring volume
- Internal/External ring pattern\*
- Microphone mute
- Silent mode (mutes all sounds)
- CLIP (40 caller-ID presentations)\*
- Telephone book with room for 200 • name entires (one number per name)
- Call list of incoming/missed/received calls (last 40 entries)\*
- Redial from call list (the last 10 numbers)

- Any key answer
- Auto answer (B-answer)
- Auto Login Roaming between 10 different installations
- Text message storage: 14 messages • of max. 72 characters\*
- User defined start up text
- User defined standby text
- Editing possibilities for start up text
- Programming pause
- LED indication of incoming and unanswered calls
- Alarm key ready for alarm application\*\*
- Alarm key speed dial
- 10 menu languages (UK, DE, FR, IT, ES, NL, PT, SV, DK, NO)
- Possibility for 1 customer specific menu language

#### KIRK 4040/4080 additional features

- Speaker on B-answer
- Vibrating alert
- Loud speaking/Handsfree
- Headset jack
- Ringtone in headset
- Answer/End calls via headset

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

\*\* Application dependent feature.

# Polycom<sup>®</sup> KIRK<sup>®</sup> 40-Handset Series Technical Specifications

### Approvals

- EMC:
  - EN 301 489 -1
  - EN 301 489-6
- KIRK 4080: ATEX approved according to II2G II3D T60°C EEx ib IIC T3
- KIRK 4080: IEC approved according to Ex ib IIC T3

### Size and Weight

- Size: 149 x 50 x 28 mm. / 5.9 x 2.0 x 1.1 in.
- Weight:
  - KIRK 4020/4040: 123 gr. /4.3 oz incl. battery
  - KIRK 4080: 130 gr. /4.6 oz incl. battery

### Speech/Standby time

- Active talking time: up to 15 hours
- Standby time: up to 150 hours

- Temperature compensated charging: quick recharging of the battery
- Charger: for the KIRK 4080 use only the dedicated charger (Product ID: 8464 2458)
- Battery: NI-Mh battery
- Battery lifetime under proper charge and discharge conditions: 2 years or 500 charging cycles

### Temperature

- Operating temperature: 0 40 °C / 32 104 °F
- Charging temperature: 0 25 °C / 32 - 77 °F

# **IP Rating**

According to EN60529

- KIRK 4040: IP54 classified (dust protected and water splash proof)
- KIRK 4080: IP64 classified (dust tight and water splash proof)

#### Tests

- Bump Test: IEC 68-2-29
- Drop Test: IEC 68-2-32



Left: to right: KIRK 4020, KIRK 4040, KIRK 4080

The KIRK 4020 and KIRK 4040 are available for sale in Australia, Europe, New Zealand, and North America, while the KIRK 4080 is only available in Europe.

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