

# Alcatel-Lucent 8029s-8039s Premium Deskphones

Alcatel-Lucent 8039s and 8029s Premium DeskPhones offer a rich digital communications experience with outstanding audio quality with hands-free or with the comfort handset.

These new innovative design sets come with several ergonomic enhancements such as an adjustable foot stand, alphabetical keyboard, backlit display, dedicated function keys, user friendly navigator, as well as a comprehensive set of accessories. All of these elements facilitate the user's business day-to-day tasks. These two devices complement and leverage the rich Alcatel-Lucent Enterprise telephony capabilities.

Investing in world class telephony equipment that addresses your collaboration needs lets you stay ahead of the competition. You can be confident that today's investments will take you into the future.



**8039s Premium DeskPhone**



**8029s Premium DeskPhone**

## Features

- Superlative voice quality
- Optimized ergonomics
- Navigator
- Dedicated function keys
- Backlit display
- Intuitive icons and soft keys
- Alphabetic keyboard
- Low power consumption
- Compatible with 9 series Digital Phones (40x9 and 80x9)
- Wall-mountable

## Benefits

- Easy installation, support plug and play provisioning
- Easy to use with feature buttons and interactive soft keys
- Improve employees' efficiency and productivity
- Offer the full range of telephony services found in the Alcatel-Lucent acclaimed communication servers which are unsurpassed in terms of functionality, features, reliability and quality of service
- Leverages the installed base of Alcatel-Lucent systems
- Energy efficiency

## Datasheet

Alcatel-Lucent 8029s-8039s Premium Deskphones

## Technical specifications

### Physical characteristics

- Width: 252 mm (9.92 in)
- Depth: Including alphabetical keyboard 200 mm (7.87 in)
- Height: 204 mm (8.03 in)
- Weight: 1340 g (3.17 lb)
- Adjustable foot stand ranging from 25° to 60°
- Color: Moon grey

### Display

- 8039s: 100 x 160 pixels, 4 grey level, white backlight
- 8029s: 64 x 128, black and white, white backlight

### Keypad

- Navigator: 4-way navigation + OK + Cancel
- Contextual keys:
  - 8039s - 2 x 5
  - 8029s - 2 x 3
- Function keys: on/off hook, dial Pad, mute with Led, volume keys +/-, hands-free with Led, 2 personal keys/LED, redial, info and message with LED
- Programmable keys:
  - 8039s - Up to 72 soft keys (OmniPCX Enterprise). Up to 40 soft keys (OXO Connect or OmniPCX Office)
  - 8029s - Up to 68 soft keys (OmniPCX Enterprise). Up to 36 soft keys (OXO Connect or OmniPCX Office), 4 programmable keys with LED and paper label
- Magnetic alphabetic keyboard

### Connectivity

- RJ-12 Digital Line interface, external ringer and audio active envelop indicator connector
- RJ-9 connector for corded headset
- RJ-9 connector for alphabetical keyboard
- 4 poles 3.5 mm jack headset port
- SATA connector for add-on module connection

### Power

- Power over digital line
- Maximum power (w/o add-on):
  - 8039s - 735 mW
  - 8029s - 912 mW

### Audio characteristics

- Comfort handset for 8039s and 8029s, Hearing Aid Compatible (HAC)
- Full interactive hands-free, acoustic echo cancellation
- G711 (A-law and  $\mu$ -law)

### Languages

- Multi-language support (menu): Chinese, Czech, Danish, Dutch, English, Estonian, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Polish, Portuguese, Russian, Spanish, Slovak, Slovenian, Swedish, Taiwanese, Turkish

### Regulatory standards

#### Safety

- EN 60950-1 (+A11+A1+AC+A12), IEC 60950-1 (Second Edition +Am1), ANSI/UL 60950-1 (+Am1), CAN/CSA-C22.2 NO. 60950-1-07 (+Am1)

#### EMC

- EN 55022:2010 Class B, CISPR22:2018 Class B, 47 CFR Part 15 B Class B, ICES003 Class B, VCCI Class B, EN 55024:2010, CISPR24:2010, IEC 61000-6-1:2005 (Residential, Commercial), IEC 61000-6-2:2005 (Industrial), IEC 61000-6-3:2011 (Residential, Commercial), IEC 61000-6-4:2011 (Industrial), IEC 60945:2002 (Maritime), IEC 62236-4:2008 (Railway)

#### Telecom

- TIA/EIA 810-B

### Hearing aid compatibility

- FCC47 CFR Part 68, Industry Canada CS-03, Australia AS/ACIF S040

### Eco-design

- ERP 2009/125/EC, ROHS 2011/65/EU, China ROHS GB/T 26125-2011, GB/T 26572-2011, WEEE 2012/19/EU

### Environmental conditions

- Operating temperature: -5°C to +45°C
- Relative humidity: 5% to 95%
- Storage/transportation temperature: -25°C/+70°C
- IEC 60529 (IP Class: IP 22)

### Serviceability

- Syslog mode

### Product ships with

- DeskPhone with handset and magnetic alphabetic keyboard
- Magnetic network cable
- Safety sheet

### Accessories

- 3MG27105AC premium add-on 10 keys modules
- 3MG27106AC premium add-on 40 keys modules with clip
- 3MG27107AC premium smart display 14 keys modules with clip
- 3BN78158AB low cost monaural jack 3.5 mm 4 poles
- 3GV20047xx monaural jack headset
- 3MG27110AA premium wall mounting kit
- 3MG27208xx Magnetic Alphabetic Keyboard
- 3MG27032AA Wide Band Comfort Handset
- 3MG08018AA 80XXS jack 4-3 pole cable (x10)