Alcatel-Lucent 8019s DeskPhone

The Alcatel-Lucent 8019s DeskPhone offers a rich digital communications experience with great comfort and outstanding audio quality in both the hands free and comfort handsets.

This compact phone offers expert communications services from Alcatel-Lucent Enterprise communication servers: The 10 programmable keys, the large screen and the dial by name features offer an intuitive navigation experience. All of these elements facilitate the user's business day-to-day tasks.

The 8019s DeskPhone comes with customized clips and faceplates: It is the ideal bedside phone for hotels and hospitals.

This energy-efficient phone only requires cost-effective twisted pair digital connectivity, and it is centrally managed by the communication servers.

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
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<tbody>
<tr>
<td>Compact and intuitive phone</td>
<td>Get the ideal phone for small desks, or for hotels and hospitals bedsides</td>
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<tr>
<td>Support of ALE communication features and navigation</td>
<td>Enjoy a direct access to a variety of services such as: welcome desk, reception, room service, nurse, emergency button, etc. through using contextual menus and 10 LED-enabled, programmable keys</td>
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<td>Superlative voice quality</td>
<td>Experience enterprise-grade conversations</td>
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<tr>
<td>Customized clip and faceplates</td>
<td>Display the company, hotel or hospital logo and brand image</td>
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<tr>
<td>Compatible with 9 series Digital Phones (40x9 and 80x9)</td>
<td>Enjoy a modern, stylish design while leveraging the cost-effective digital connectivity</td>
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</table>
## Technical specifications

### Mechanics
- **Weight:** 675 g (1.48 lbs) including handset
- **Depth on a table:** 200 mm (7.87 in)
- **Depth with wall mounting kit, and handset:** 100 mm (3.94 in)
- **Width:** 164 mm (6.46 in)
- **Height:** 170 mm (6.69 in)
- **Color:** Moon Grey
- **Position foot:** 45°

### Display
- **Visible area:** 2.4 inches 128x64 pixels
- **Graphical Black/White LCD display**
- **Viewing area (WxH):** 54.8x28.5 mm (2.15 x 1.12 in)
- **Contrast +/−**
- **White backlit LCD**

### Connectivity
- **RJ-12 digital line interface**
- **RJ-12 external ringer and audio connector, active envelop indicator connectors**
- **RJ-9 connector for corded handset**
- 4 poles 3.5 mm jack headset port

### Power
- **Power over digital line**
- **Power consumption:** idle (0.2W) - active (0.75W)

### Audio
- **Comfort handset, hearing aid compatible (HAC)**
- **Full interactive handsfree, acoustic echo cancellation**
- **G711 (A-law and μ-law)**

### LEDs, keys and navigation
- **Incoming call blinking LED:** Back and front visibility
- **Pickup/off-hook/call/redial key**
- **Hang-up/on-hook/end key**
- **Application keys with a contextual LED management:**
  - Mute
  - Volume +/Volume -
  - Audio mode selection: Hands-free, loudspeaker, headset, or handset
  - Message key
- **4 keys navigation**
- **OK, cancel keys**
- **Numeric to alpha keypad:** To switch to alpha character and perform dial by name, for example
- **F1, F2 (or hold/transfer) with LED**
- **4 programmable keys with LED and paper label**
- **6 contextual keys around the screen**

### 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, EN 62368-1 , IEC 60950-1, ANSI/UL 60950-1, CAN/CSA-C22.2 NO. 60950-1-07**

#### EMC
- **EN 55032 Class B, CISPR32 Class B, 47 CFR Part 15 B Class B, ICES-003 Class B, EN 55024, CISPR24, EN 55024, CISPR24, IEC 61000-6-1 (Residential, Commercial), IEC 61000-6-2 (Industrial), IEC 61000-6-3 (Residential, Commercial), IEC 61000-6-4 (Industrial), IEC 60945 (Maritime), IEC 62236-4 (Railway)**

#### Telecom
- **TIA/EIA 810-B**

#### Hearing aid compatibility
- **FCC47 CFR Part 68, Industry Canada**
- **CS-03 part V, Australia AS/ACIF S040**

#### Eco-design
- **ERP 2009/125/EC, ROHS 2011/65/ EU, China ROHS GB/T26572, 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 2x)**
Serviceability
- Syslog mode

Product ships with
- DeskPhone with comfort handset
- Foot
- 3m network cable
- Safety sheet
- Transparent plastic cover with two double-sided paper labels
  - 123 <-> abc (to substitute to alpha keyboard; to perform dial by name for example), F1/F2 with 4 blank keys front side and or 123 <-> abc, hold, transfer with 4 blank keys on the back
  - 123 <-> abc, pictogram hold, transfer, conference, 3 blank keys front side, 123 <-> abc with 6 blank keys on the back

Customization
- Customizable clip: Logo printing, company co-branding
- Customizable faceplate: Please contact your sales representative

Accessories
- 3MG27210AA Wall mounting kit
- 3BN78158AB Low cost monaural jack
- 3.5 mm 4 Poles headset
- 3GV28047xx Monaural headset
- 3GV28048xx Binaural headset
- 3MG27032AA Wide band comfort handset
- 3MG08018AA 80XXS Jack 4-3 pole cable (x10)
- 3MG27215AB 8018-8019 Paper label (x64)
- Spare parts
  - 3MG27222AA 8018-8019 Transparent plastic cover and paper labels kit (x10)
  - 3MG27211AA 8018-8019 Customizable clip (x10)
  - 3MG27216AA 8018-8019 Plastic foot (x10)