



Devices & Phones

Avaya Conference Phone B179

**Simple,
Sophisticated
Solution Extends
Crystal Clear
Sound and Smart
Productivity
Features to Board
Rooms and Large
Conference Rooms**

The Avaya B100 Series Conference Phones offer sophisticated and easy to use communication solutions for small to large companies. Providing superior voice quality with the award winning Omnisound® audio technology, the B100 Series Conference Phones cost effectively offer a variety of low band width, plug-and-play deployment options, that address the unique needs of diverse users within your organization with a broad choice of models.

With a sleek appearance and suite of smart productivity features, the B100 Series Conference Phones are an ideal choice for companies adding endpoints to their existing infrastructure or deploying a new network. These conference phones can be used to complement scheduled meetings and training sessions or for impromptu calls between globally dispersed offices and remote workers.

Crystal Clear Sound: Omnisound® audio technology guarantees clear transmission during meetings so you and your team don't miss any part of the discussion. Full Duplex transmits and receives sound simultaneously to prevent audio clipping; 360° surround sound and powerful speakers optimize audio pick-up and broadcasting. Noise suppression filters cut static background noise and an equalizer lets you adjust pitch to suit your preference.

Plug and Play simplicity: Connect the Avaya Conference Phone B179 to an Ethernet line (and to a power outlet if you don't have Power over Ethernet PoE) and you are ready to go! It's easy. Also included is a conference guide, perfect for making multi-party calls, and a handy phone book to store your key contacts.



**The Avaya
B100 Series
Conference
Phones Offer
Sophisticated
and Easy-to-Use
Communication
Solutions for
Small to Large
Companies.**

Flexibility and Productivity Enhancing Features: Enhance web conferencing, video and other communications environments. The Conference Phone B179 is a versatile high performer that complements your existing solutions, which can be easily redeployed as your business grows or as needs change.



The Avaya Conference Phone B179

Best suited for board rooms and large conference rooms with groups greater than 10 people, the Conference Phone B179 helps improve employee productivity and collaboration between customers, partners and suppliers with features including:

- OmniSound™—powerful crystal clear sound to provide seamless productivity
- SIP based for powerful integration with the Avaya Aura® platform as well as third-party networks, also supports PoE
- Web-based configuration to import / export contacts and settings
- A conference guide that easily helps you set up group calls with the touch of a button
- Optional expansion microphones that increase range (and number of participants) up to 750 sq ft
- SD memory card to record your meetings and conference calls for playback or to archive for later use
- A phone book for quick access to your key contacts
- User profiles for storing personal contact details and settings
- Optional wireless headset connection and PA system to meet the sound requirements for larger groups
- Hold up to five-way conference calls



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Specifications

Audio Features

- OmniSound® wideband
- Omnidirectional microphone
- Pick-Up Range:
Up to 320 sq ft > 10 people
- Speakers: frequency range:
200-7000 Hz
- Volume: Max 90 db SPL 0.5 m
- Equalizer: soft, neutral and bright

Connectivity

- Ethernet: RJ45, AUX headset / PA
- Expansion microphones

Power

- Power over Ethernet IEEE 802.3af (PoE Class 3)
- Transformer:
100-240 V AC / 13.5 V DC

Recording

- Support SD memory card (SDHC)

Approvals

- Electrical safety: EN 60950-1:2006, ANSI / UL 60950-1-2002
- CAN / CSA-C22.2, no. 60950-1-03
EMC / Radio: EN 301 489-3 V1.4.1 (2002-08), EN 301 489-1 V1.6.1 (2005-09), FCC Part 15 subpart B class A, FCC Part 15 subpart C, EN 300220-1:2000, EN 300220-2:2000 RoHS

Directory

- Phone book: < 1,000 entries per profile
- Export / import of contacts, Call list
- Support for LDAP external directory
- User profile: 4 profiles (password protected)
- Call groups: 20 groups

Dimensions

- Size:
Diameter 240 mm, height 77 mm
- Weight: 2.2 lb

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About Avaya

Businesses are built by the experiences they provide, and every day millions of those experiences are delivered by Avaya Holdings Corp. (NYSE: AVYA). Avaya is shaping what's next for the future of work, with innovation and partnerships that deliver game-changing business benefits. Our cloud communications solutions and multi-cloud application ecosystem power personalized, intelligent, and effortless customer and employee experiences to help achieve strategic ambitions and desired outcomes. Together, we are committed to help grow your business by delivering Experiences that Matter. Learn more at www.avaya.com.

Color

- Licorice black

Software Compatibility

- Avaya Aura*
- Avaya IP Office™
- Avaya Approved Third Party Platforms

Interoperability

- SIP 2.0, RFC3261 and companion RFCs

Network and Communication

- Network addressing: DHCP and static IP
- Connection protocol: SIP 2.0 (RFC 3261 and companion RFCs)
- Transport: UDP, TCP, TLS and SIPS
- Security: 802.1x Authentication, SRTP and TLS
- Quality of Service: DiffServ, VLAN 802.1p / Q
- Audio Codecs: G722, G711 A-law, G711 μ-law, G729ab
- DTMF tone generation: RFC, SIP INFO, In-band
- Time servers: NTP and SNTP
Daylight saving: Configurable for automatic adjustments

Learn More

To learn more and to obtain additional information such as white papers and case studies about the B100 Series Conference Phones, please contact your Avaya Account Manager or Authorized Partner, or visit us at www.avaya.com.

Configuration and Provisioning

- Configuration: Via integrated web server, HTTP or HTTPS
- Separate user and administrator login for secure configuration
- Support for device management to easily configure and update multiple conference phones

Language Versions

- User Interface: Danish, English, Finnish, French, Italian, Dutch, Norwegian, Polish, Spanish, Swedish, Turkish, German, Russian, Chinese, Korean, Japanese and Portuguese.

Contents

- B179 and Ethernet network cable

Optional Accessories

- Expansion microphone extends the voice pickup range from 320 to up to 750 sq ft (30-70 m2)
- PA Interface box
- AC adapter and power cable
- SD memory card
- Wall Mounting Bracket

