

# Avaya B159 Conference Phone

Simple, sophisticated solution extends  
crystal clear sound and smart productivity  
features to board rooms and large  
conference rooms



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**AVAYA**

INTELLIGENT COMMUNICATIONS

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 bandwidth, 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 choices for companies adding endpoints to their existing infrastructure or deploying a new network. These conference phones can be used for scheduled meetings and training sessions or for impromptu calls between globally dispersed offices and remote workers.

**Crystal Clear Sound:** Omnisound audio technology provides 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 B159 Conference Phone to a telephone line and a power outlet and you are ready to go! Line mode lets you switch and combine analog, mobile and USB connections (so you can make VOIP calls with the B159 Conference Phone through a PC). 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.

## Flexibility and Productivity

**Enhancing Features:** Enhance web conferencing, video and other communications environments. The B159 Conference Phone is a versatile high performer that complements your existing solutions and can be easily redeployed as your business grows or as needs change.

## The Avaya B159 Conference Phone

Best suited for board rooms and large conference rooms with groups greater than 10 people, the B159 Conference Phone helps improve employee productivity and collaboration between customers, partners and suppliers with features including:

- OmniSound® — powerful crystal clear sound to provide seamless productivity
- Line Mode selector — allows you to switch and combine analog, VoIP or mobile connections (extending your mobile's speakerphone capabilities)
- 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
- Optional wireless headset connection and PA system to meet the sound requirements for larger groups
- Upgradeable software to meet future needs
- Expansion microphones: modular 4/4.
- Auxiliary: Modular 4/4 for wireless headset or PA

## DIRECTORY

- Phone book: 50 contacts.
- Call groups: 20 groups.

## Specifications

### AUDIO FEATURES

- OmniSound® wideband via USB.
- Omnidirectional microphone. Microphone: analog line 200–3300 Hz, USB 200–7000 Hz.
- Pickup range of up to 30 m2, < 10 persons.
- Loudspeakers: volume 90 db SPL 0.5 m, 150-7000 Hz.
- Equalizer: soft, neutral and bright.

### CONNECTIVITY

- Analog phone connection: Modular 6/6 (RJ11) to a public analog telecommunication network or an analog PBX.
- PC connectivity: USB 2.0.
- GSM and DECT connectivity: 6/6 DEC.
- Power supply: Transformer 100-240 V AC/14 V DC.

### RECORDING

- Supports SD memory cards up to 2 GB

### DIMENSIONS

- Size: Diameter 240 mm, height 77 mm
- Weight: 1 kg.

### COLOR

- Charcoal black.

### DISPLAY AND KEYPAD

- Display: Illuminated graphics LCD, 128x64.
- Keypad: Alphanumeric 0–9, \*, on/R, off, mute, hold, volume up, volume down, 5 buttons for menu navigation, line (line mode), and conference guide.

## PLATFORM SUPPORT

- Avaya IP Office RIs 7.0+
- Avaya Communication Manager RIs 5.0+
- Avaya Communication Server 1000 RIs 6.0+
- Avaya Aura RIs 6.0+

## LANGUAGE VERSIONS

- User Interface: Danish, English, Finnish, French, Italian, Dutch, Norwegian, Polish, Spanish, Swedish, Turkish, German, Russian.

## CONTENTS

- B159, power cable and AC adapter,

## OPTIONAL ACCESSORIES

- Expansion microphones extend the voice pickup range from 320 to up to 750 sq ft (30-70 m2)
- Dual analog line and power extension cable
- Video systems connection cable
- Mobile phone cables
- Power extension cable
- PA Interface box
- Security lock and cable
- Wall mounting bracket

## Learn More

With more than 100 years as a leader in communications, Avaya can help your company maximize productivity with the intelligent communications solutions specific to the needs of your workforce. To learn more about the B100 Series Conference Phones, contact your Avaya Account Manager, Avaya Authorized Partner or visit [avaya.com](http://avaya.com) for videos, case studies and other information showcasing Avaya solutions in action.

## About Avaya

Avaya is a global leader in business communications systems. The company provides unified communications, contact centers, data solutions and related services

directly and through its channel partners to leading businesses and organizations around the world. Enterprises of all sizes depend on Avaya for state-of-the-art

communications that improve efficiency, collaboration, customer service and competitiveness.

For more information please visit [www.avaya.com](http://www.avaya.com).

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