

## Avaya 1692 IP Speakerphone

A high-quality, IP-enabled speakerphone for conference rooms

The Avaya 1692 IP Speakerphone provides the convenience and productivity benefits inherent in a powerful, hands-free conference phone. It delivers the extensive set of Avaya Aura™ features directly to small, midsize and large conference rooms.

### Benefits

- Improved productivity during conference calls with hands-free full duplex operation delivering simultaneous two-way conversations. Reduced listener fatigue with high-fidelity audio from 220 Hz to 14,000 Hz, capturing both the deeper lows and higher frequencies of the human voice for conference calls that sound as natural as being there.
- Simplified wiring connects to your IP network with a 10/100 Base T Ethernet LAN connection. Simplified setup with integrated Power over Ethernet (PoE) with an AC power kit is available for non-PoE environments.
- Investment protection with easy upgrades via downloadable software and firmware.

### Key Features

- Full Duplex Speakerphone with 360 degree, 12-foot microphone pickup. Automatic Gain Control intelligently adjusts microphone sensitivity based on where participants are seated in the conference room, making conversations clearer for all participants.
  - Microphone coverage expandable with two optional extension microphones
- RF Hardening technology resists interference from mobile phones and other wireless devices
- Room Coverage:
  - Up to 20 x 20 feet (without extension microphones)
  - Up to 20 x 30 feet (with extension microphones)
- High resolution backlit graphical display (255 x 128 pixels) enables robust call information and multi-language support
- 3 Context-Sensitive Soft Keys to give access to common telephony features
  - Automatically labeled from the system
- 5 Fixed Feature & Navigation Keys: On/Off Hook, Redial, Mute and Volume Up & Down
- 5 Menu and Navigation keys
- 12-key telephone keypad
- Single 10/100 Base T Ethernet connection
  - Full Duplex Ethernet connectivity with Auto-negotiation
  - 802.3 Flow Control
  - Supports VLAN
- G.711, G.729a, G722, Siren 14 Voice Codecs
- QoS Options of Diffserv and 802.1p/q
- Support for Simple Network Management Protocol (SNMP) version 2
- DHCP client and Statically (Manual) Configurable IP Addressing
- Downloadable Software for future upgrade capability with FTP/HTTPS server support in addition to HTTP and TFTP support
- Icon button labeling with English printing on the housing
- 5 Personalized Ring Patterns



## Specifications

- 14.5" W x 12.25" L x 2.5" H  
(36.8 cm x 31.1 cm x 6.4 cm)
- Weight: 1.75 lb. (0.8 kg)
- Operating Temperature: 32° - 104° F  
(0° - 40° C)
- Universal power supply  
(100/240 V, 50/60 cycles)
- Dark Gray Color

## Requirements

- Avaya Aura Release 4.0 or higher
  - TN799C or higher circuit pack (C-LAN)
  - TN2302AP circuit pack (Prowler)
- Note: the Avaya S8300 Media Server does not require the two circuit packs listed above

## Learn More

To learn more, please contact your Avaya Client Executive or Avaya Authorized BusinessPartner. Also, visit us at [www.avaya.com](http://www.avaya.com).

## About Avaya

Avaya is a global leader in enterprise communications systems. The company provides unified communications, contact centers, 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).

The Avaya logo consists of the word "AVAYA" in a bold, red, sans-serif font. The letters are closely spaced and have a slight shadow effect.

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The text "avaya.com" is written in a white, lowercase, sans-serif font and is centered within a solid red rectangular box.