

MAX[®] | EX

Tabletop Conference Phones



The industry's first fully expandable tabletop conference phones. MAX provides premium, full-duplex audio in small conference rooms as a single unit and in larger rooms by linking up to four phone units for unrivaled microphone and loudspeaker coverage.



UNRIVALED AUDIO
QUALITY, FLEXIBILITY
AND AFFORDABILITY

APPLICATIONS

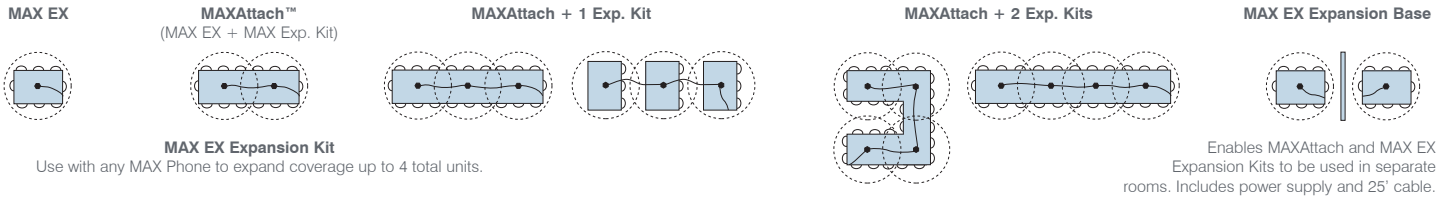
- Executive Office
- Small Office/Home Office
- Small Conference Room
- Medium Conference Room
- Large Conference Room
- Training Room
- Separate Rooms

MAX ADVANTAGES

- Superior Audio Performance**
- + Distributed Echo Cancellation[®] effectively eliminates echo
 - + Noise cancellation removes background noises from fans or HVAC systems
 - + Full-duplex sound enables participants to speak and listen at the same time without cutting in and out
 - + Automatic level controls keep participants' audio balanced and consistent
 - + First-mic priority eliminates hollow "tunnel" sound by activating only the microphone closest to the person speaking
 - + Three microphones provide 360° audio pickup
- Expandability**
- MAX EX**
- + Provides a standalone solution for small to medium conference rooms
 - + Link up to four complete phones, not just microphones, for expanded coverage with MAX EX Expansion Kits
- MAXAttach**
- + Comes with two phone units and a single base unit for medium conference rooms; also available in 3-phone and 4-phone kits
 - + Divide MAXAttach into multiple phone systems for use in separate rooms with MAX EX Expansion Base
- MAX EX Expansion Kit**
- + Includes phone and connecting cable to expand MAX EX room coverage (base not included)
- MAX EX Expansion Base**
- + Used to divide MAXAttach into multiple phone systems for use in separate rooms to provide unrivaled flexibility and affordability
- Ease of Use & Control**
- + Simply plug base unit into power and phone line, then dial and talk
 - + Features user-friendly telephone style controls
 - + Speed dial stores 10 frequently dialed numbers
 - + Recording output on base unit connects to a recording device to capture both sides of the conversation
 - + Linked MAX phones can be operated using the dial pad of any phone – dialing, mute, volume controls, etc.



> **ROOM APPLICATIONS**



> **SPECIFICATIONS**

Echo Cancellation

Tail time: 60 ms x 3

Noise Cancellation

Dynamic noise cancellation

Telephone Connection

Analog PBX or PSTN line
RJ-11C, -12 dBm nominal

Keypad

Alphanumeric standard keypad

Loudspeaker

Volume: 90dBspl A weighted @ 1 ft
Bandwidth: 200 Hz–3.3 kHz

Record Output

Connector: 2.5 mm mono audio jack
Impedance: <1000 ohms
Bandwidth: 200 Hz–3.3 kHz
Dynamic range: 60 dB
THD <.01%

Certifications

FCC part 15 Class A
FCC part 68
UL Certified

Power

Base unit:
Auto-adjusting power module;
100-240 VAC; 50/60 Hz

Environmental

Operating temperature: 32–118° F
(0–48° C)
Storage temperature: 41–158° F
(5–70° C)
Operating humidity: 15 to 80%
Storage humidity: 10 to 90%

Dimensions (W x D x H)

Phone section: 10.5" x 10.5" x 3"
(26.7 cm x 26.7 cm x 7.6 cm)
Base unit: 4.25" x 5.5" x 2.5"
(10.8 cm x 14 cm x 6.4 cm)

Weight

Phone unit: 2.7 lb (1.2 kg)
Base unit: .6 lb (0.27 kg)
Shipping: 10 lb (4.5 kg)

PART NUMBERS

MAX EX

- 910-158-500 (North America)
- 910-158-501 (Europe / UK - ROHS)
- 910-158-017 (Hong Kong / Singapore)
- 910-158-014 (Japan)
- 910-158-018 (Australia/New Zealand)
- 910-158-019 (South Africa)
- 910-158-200 (South Korea)
- 910-158-201 (China)

Includes:

- MAX phone unit (1)
- MAX base unit (1)
- 25' Cat. 5 cable (1)
- Telephone cable
- Documentation CD
- Quick start guide

MAXAttach*

- 910-158-500-00 (North America)
- 910-158-501-00 (Europe/UK - ROHS)
- * For MAXAttach plus 1, change -00 to -01 in part number; for MAXAttach plus 2, change -00 to -02 in part number.
- 910-158-058 (Hong Kong/Singapore)
- 910-158-056 (Japan)
- 910-158-059 (Australia/New Zealand)
- 910-158-060 (South Africa)
- 910-158-061 (South Korea)
- 910-158-062 (China)
- * For MAXAttach plus 1, add -01 to part number; for MAXAttach plus 2, add -02 to part number.

Includes:

- MAX phone units (2)
- MAX base unit (1)
- 12' Cat. 5 cable (1)
- 25' Cat. 5 cable (1)
- Telephone cable
- Documentation CD
- Quick start guide

MAX EX Expansion Kit

910-158-555 (All countries)

Includes:

- MAX phone unit (1)
- 12' Cat. 5 cable (1)
- Documentation CD
- Quick start guide

MAX EX Expansion Base

910-158-551 (Europe/UK - ROHS)
910-158-550 (All other countries)

Includes:

- MAX base unit (1)
- 25' Cat. 5 cable (1)
- Telephone cable
- Documentation CD
- Quick start guide



> **CLEARONE LOCATIONS**

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