

ClearOne
You're Virtually ThereSM



Max™ Wireless

AUDIO CONFERENCING

The ClearOne Max™ Wireless is a high-performance, wireless conference phone that provides clear, full-duplex audio to small conference rooms with up to eight participants.



ENGINEERED FOR FLEXIBILITY AND PERFORMANCE

Completely portable, Max Wireless eliminates the restrictions imposed by wires—simply plug in the base unit and use the phone in any room within signal range. And the wireless design creates a clean look, removing the wires and cords that can be tripped on or run over with chairs.

Max Wireless features Gentner® Distributed Echo Cancellation®, noise cancellation, advanced audio processing, and full-duplex performance, so you can count on clear, highly intelligible audio for effective, interactive conferences.

Two models of Max Wireless are available to meet the wireless requirements in different countries. One uses the 2.4 GHz WDCT (Worldwide Digital Communications Technology) standard, the other uses the 1.8 GHz DECT (Digital Enhanced Cordless Telecommunications) standard. Both wireless standards are stable, extremely reliable, and have a reputation for maintaining excellent sound quality.

WIRELESS

Max Wireless makes any room a conference room and provides a clean look with no wires on the table or floor.

SUPERIOR AUDIO

The clear, full sound of the Max Wireless facilitates more natural interaction among participants.

ONE-TOUCH CONFERENCING

With the press of a button, access a conferencing services operator who can connect an unlimited number of participants.

EASY TO USE

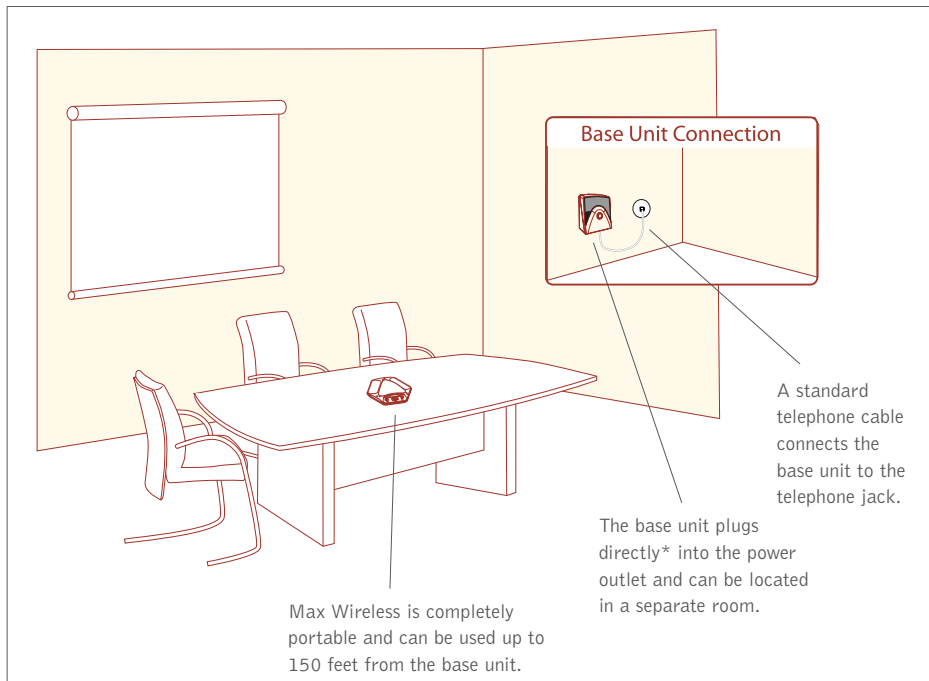
The intuitive, user friendly controls are simple to operate.

ADVANCED PRODUCT FEATURES

- Digital spread spectrum—provides completely secure conferencing
- 150 foot wireless signal range—use in multiple rooms without moving the base unit
- Up to 8 hours of talk-time—conduct long conferences without recharging
- Dual function power supply/charger—continue your conference while charging
- 4 hour charging time—quickly prepare phone for next conference
- Automatic power-save mode—conserve battery life
- 360° microphone coverage—ensures all participants are being heard
- Speed dial—store 10 frequently dialed numbers
- Audible warnings—receive alerts when the phone is out of range or needs recharging
- Phone paging—locate the phone when it has been moved away from the base unit
- Recording output on base unit—connect to a recording device and capture both sides of the conversation
- Mute button—easily mute the phone for private discussions

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PRODUCT APPLICATIONS



*International base unit requires separate power cable.

Max wireless provides a clean look with no wires on the table or floor.

Perfectly suited for budget-minded customers who demand quality, the Max Wireless is a great option for small meeting spaces, executive offices, or clustered rooms that can now share a phone. The Max Wireless accommodates up to eight participants.

PRODUCT SPECIFICATIONS

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

ENVIRONMENTAL

Operating Temperature: 0–50° C
(32–122° F)
Storage temperature: 5–70° C
(41–158° F)
Operating Humidity: 15% to 80%
Storage humidity: 10 to 90%

POWER

Phone section:
Custom battery pack with nickel metal
hydride batteries
8 hours continuous talk time (typical)

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

TELEPHONE CONNECTION

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

KEYPAD

Alphanumeric standard keypad

LOUDSPEAKER VOLUME

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

RADIO FREQUENCY

2.4 GHz WDCT
1.8 GHz DECT
(4) 32kbps full duplex

RECORD OUTPUT

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

ECHO CANCELLATION

Tail Time: 60 mS x 3

NOISE CANCELLATION

Dynamic noise cancellation

CERTIFICATIONS

FCC part 15 class A
FCC part 68
CE
UL Certified
CSA

WARRANTY

2 Years

MODELS

910-158-001 Max Wireless WDCT
910-158-002 Max Wireless DECT
910-158-005 Max Wireless WDCT-
INTL

ClearOne
Max

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