

## Max™ Wireless

### Audio Conferencing



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

#### ENGINEERED FOR FLEXIBILITY AND PERFORMANCE

Max Wireless eliminates restrictions imposed by wires. Simply plug in the base unit and use the phone in any room within signal range. The wireless design creates a clean look, without all 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.

Max Wireless models use either the 2.4 GHz WDCT (Worldwide Digital Communications Technology) or the 1.8 GHz DECT (Digital Enhanced Cordless Telecommunications) standard, depending on the wireless requirements where the phone will be used. Both wireless standards are stable, extremely reliable and have a reputation for maintaining excellent sound quality.

#### Wireless

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

#### Superior Audio

The clear, full sound of 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

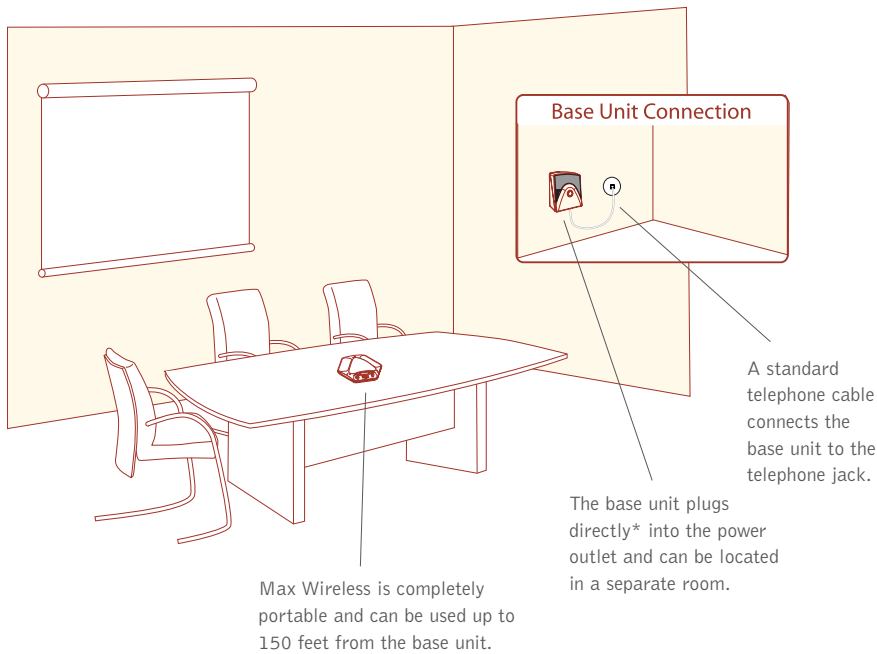
- ▶ **Digital spread spectrum** provides completely secure conferencing
- ▶ **150-foot wireless signal range** allows use in multiple rooms without moving the base unit
- ▶ **Up to 8 hours of talk-time** lets you conduct lengthy conferences without recharging
- ▶ **Dual-function power supply/charger**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



**ClearOne**  
You're Virtually There<sup>SM</sup>

# PRODUCT BRIEF

## PRODUCT APPLICATIONS



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.

\*International versions of the Max Wireless base unit do not plug directly into the electrical outlet. A separate power supply cord is included.

## 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)

### Power

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

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

### 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%

### Warranty

2 Years

### Models

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

