

Yamaha / 10-FLXUC500-NA

FLX UC 500, USB Conference Phone - North America



Softphones, Messenger, and Video Conferencing Applications are supplementing or replacing conventional telephony systems for Enterprise Communications.

Current audio solutions for the enterprise are primitive or provide poor audio performance. Leveraging the built-in laptop speaker and microphone causes users to have difficulty hearing and being heard. Alternatively, solutions powered via USB have limited audio output volume.

This is especially cumbersome and inconvenient for conference rooms with multiple participants crowding around a single computer or device.

The Revolabs FLXTM UC 500 provides the solution for **enterprise communications**. Combining the best technology for speakers, microphones, and audio processing, the UC 500 improves all aspects of audio handling for your communication needs. It provides "Best in Class" audio performance, changing the price/performance paradigm in this space.

The UC 500 is a full duplex system allowing for audio playback and audio capture simultaneously. Users communicate as if they were in the same room, allowing for the natural flow of conversation and interruptions, and the technology in the UC 500 ensures that every part of that discussion is heard.

The UC 500 provides exceptional audio quality through the tweeter and mid-woofer speaker elements. As a powered system, the speakers' output audio fill the conference room with sound ensuring that the participant can be heard - whether the system is in an executive office, huddle room, or a conference room.

Four embedded microphones give the UC 500 full 360° coverage of audio capture. The microphones feature wideband frequency response, making the UC 500 the ideal solution for any communication application. You can hear every word of your softphone call, webinar, or audio conference call, and be assured that the far end will hear you clearly as well.

The UC 500 provides integrated acoustic echo cancellation; no additional

USB: Yes

Microphone: Yes

Power Source: AC Adapter

Color: BlackHeight: 4.8"Width: 5.9"Length: 5.9"

• Weight (Approximate): 2.20 lb

· Form Factor: Desktop

· Environmentally Friendly: Yes

Environmental Certification: RoHS

· Limited Warranty: 1 Year

processing is required by the computer to ensure the best possible audio signal.

With years of experience building audio solutions for executive conference rooms, Yamaha Unified Communications has incorporated this technology into the design of the UC 500. The UC 500 has been designed and rigorously tested in real conference rooms to ensure every piece of the system - from the mechanical design, to the electrical design, to the signal processing, to the product firmware - is optimized for acoustic performance. The UC 500 offers new possibilities to enhance the experience of using unified communications solutions for meetings and online collaboration.

Benefits

FILLS THE CONFERENCE ROOM WITH HIGH QUALITY SPEAKER SOUND

In conference rooms sized for up to 8-10 people, speaker audio can be heard by every meeting participant; the UC 500's powerful speaker can fill the entire conference room with crystal-clear audio.

COMPLETE 360° ROOM MICROPHONE COVERAGE

Every word by the meeting participants is picked up and transmitted to the far end by the four embedded directional microphones.

FULL DUPLEX

Participants on every endpoint can communicate naturally as if they are in the same room; the technology in the UC 500 supports simultaneous audio playback and audio capture ensuring every word is heard.

THIRD-PARTY APPLICATION SUPPORT

Easily integrates with your choice of 3rd party applications for collaboration and conferencing; the additional FLX UC Device Manager provides call control for hang up and answer directly from the device using the intuitive capacitive touch buttons.

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GENERAL INFORMATION

Manufacturer 10-FLXUC500-NA

Part Number

Manufacturer http://www.yamaha.com

Website Address

Brand Name Revolabs

Product Line FLX

Product Model UC 500

Product Name USB Conference Phone for Enterprise

Packaged 1
Quantity

Product Type Speakerphone

TECHNICAL INFORMATION

Features Full-duplex

Echo Cancellation

Touch Controls

Answer Call

End Call

Volume Control

Mute

Platform PC

Supported

Мас

INTERFACES/PORTS

USB Yes

Microphone Yes

POWER DESCRIPTION

Power Source AC Adapter

PHYSICAL CHARACTERISTICS

Color Black

Length 5.9"

MISCELLANEOUS

Package USB Conference Phone for Enterprise 1 x USB Cable, 6.56ft (2.0m) 1 x AC Power Adapter Plug Clips Quick Start Guide Contents

Form Factor Desktop

Additional AUDIO: Speaker Elements: Tweeter, Mid-Woofer Speaker Frequency Response: 160 - 20,000 Hz MAX SPL: 91 dB at 1m

Information Microphones: 4 embedded directiona Microphone Coverage: 360° Audio Pick-Up Microphone Frequency Response: 160 - 16,000 Hz ENVIRONMENTAL: Operating Temperature: 32 - 104 °F (0 - 40 °C) Storage Temperature: -22°F to +131 °F (-30°C to

+55 °C) Relative Humidity: 20%-85% (noncondensing)

Certifications & Safety: CE Mark: EN 60950 IEC 60950 UL 60950 CSE C22.2, No. 60950 EMC: AS/NZS 60950 ICES-003 Class B EN55022

Standards Class B CISPR22 Class B AS/NZS CISPR22 Class B VCCI Class B EN55024

Environmentally Yes
Friendly

Environmental RoHS Certification

WARRANTY

Limited 1 Year Warranty

ITEM DETAILS

Category Pro Audio

UPS Shippable Y

Shipping 3 Weight

UPC Code 094922381538

Country of CN-China
Origin

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