



V 1.0 - 032024

PeopleLink PVC 50WS Cascade



PeopleLink PVC 50WS Cascade is a portable, digital wireless conference microphone for conference and board rooms. It can be easily connected to a laptop or PC through USB ports. Features like echo cancellation and noise reduction suppress unwanted background noise and echo for crystal-clear audio during video conferencing.

Key Features

- **Digital wireless cascade conference units:** Permits meetings to be managed with complete control and reliability.
- **Omni directional microphone:** These microphones can pick up sound equally from all directions.
- **Built in AEC, AGC and ANS:** Acoustic Echo Cancellation, Automatic Gain Control, and Acoustic Noise
- Suppression.
- **OTA:** Up to 5 mbps over the air (OTA) data rate



General Specifications

I/O

Interface : USB 2.0 (full), 3.5mm out

Frequency Range : 2.400 GHz~2.4835 GHz.

OTA : 5 or 2 Mbps Over-the-Air DataRate

PHONE SET FEATURES

Keypad Flash : MicroPhone zone selection, Microphone Mute

USER INTERFACE

USB Nos. : 1 Nos

Frequency Range : USB 2.0 B Type

Mute Indicators and Number : Yes

AUDIO TECHNOLOGY

DSP based Echo Cancellation : Yes

AUDIO FEATURES

Automatic Level Control : < 18dB

Noise Reduction : < 16dB

Power Consumption : 2.5W

Frequency Range : 2,400 ~ 2,483 GHz

Built-in Microphones : < 18dB

Microphone pickup range : < 16dB

Audio Input : 2.5W

Audio Output : 2,400 ~2,483GHz

ENHANCED AUDIO FEATURES

Automatic Echo Cancellation : Yes

Automatic Gain Control : Yes

Noise Reduction : Yes

Full Duplex : Yes

Non Linear Processing : Yes

Automatic Level Control : Yes

RECOMMENDED ROOM CONDITIONS

Reverberation Time : <0.5 second

Noise Level : <48 dBA

ELECTRICAL

Power Operating : USB bus powered (DC 5V/500mA)

Temperature : 0°C to 40°C

Environmental Humidity : 20-85%(RH)

PHYSICAL CHARACTERISTICS

Power Operating : USB bus powered (DC 5V/500mA)

Temperature : 0°C to 40°C

Environmental Humidity : 20-85% (RH)

PACKING INFORMATION

USB Cable, Host and antenna, Wireless Mics, Power adapters, Audio cables, User manual

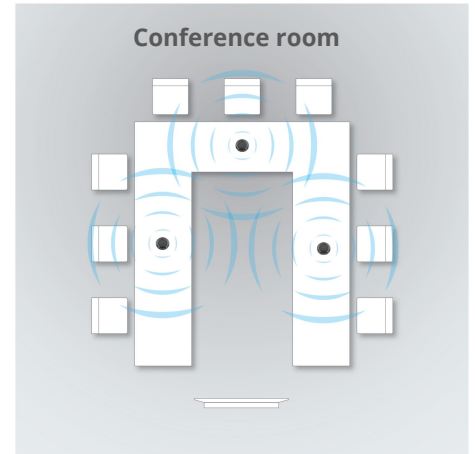
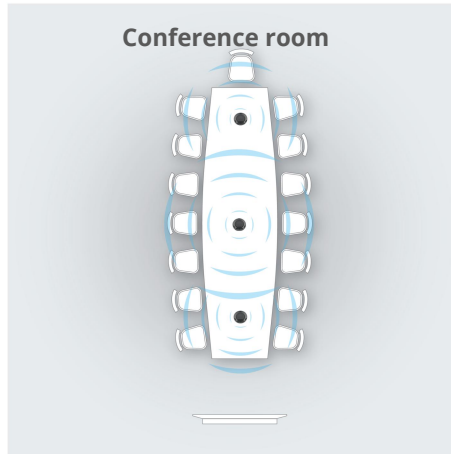
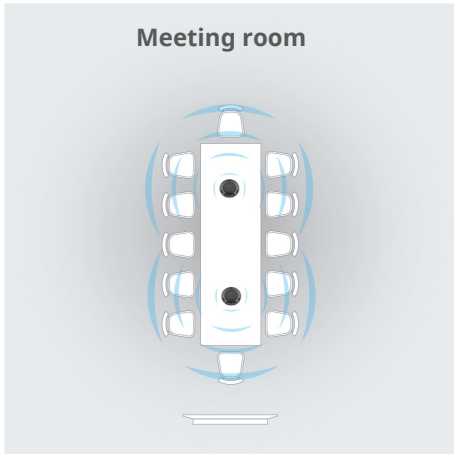
APPLICATION

Room type : Board room or conference room

Room size : 40Ft x 30Ft

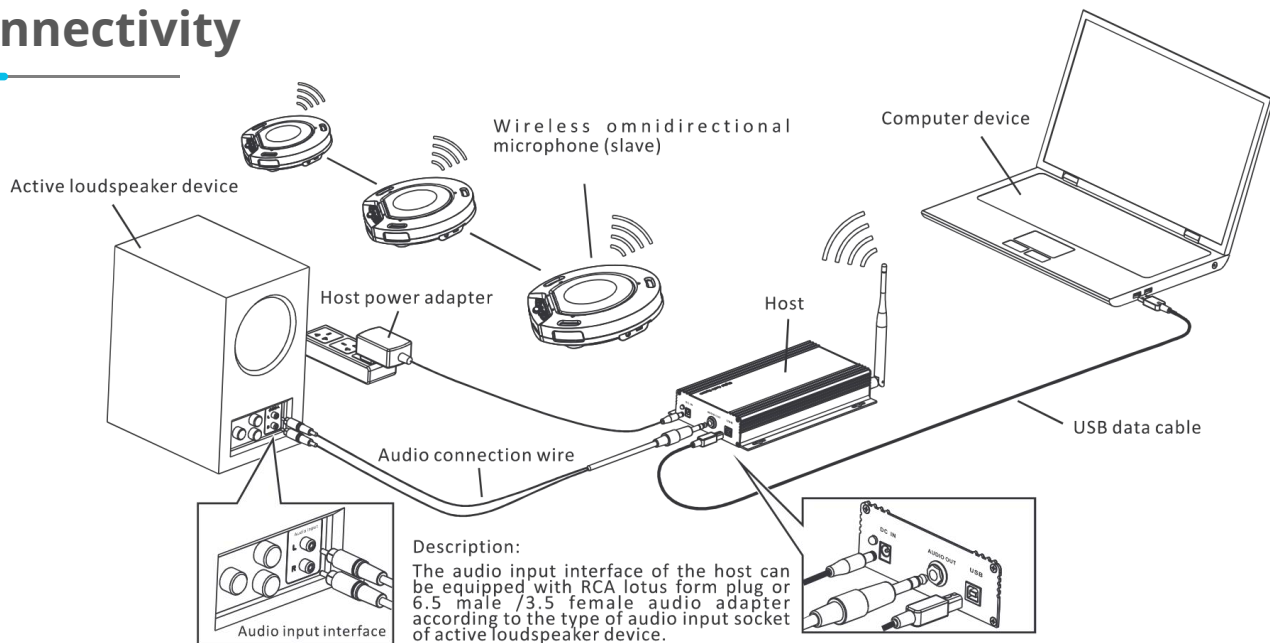
Capacity Table shape : 10 to 24 seater
Recommended for Oval or U shape table

Application Scenarios



Disclaimer:- Room setup diagrams provided for reference only. Actual room setup and size may vary as per requirements.

Connectivity



Ordering Information

PeopleLink PVC 50WS 2 Cascade

: **PPU-PVC-AD-50WS-2C**

PeopleLink PVC 50WS 2 Cascade

: **PPU-PVC-AD-50WS-3C**

LEARN MORE

For more information on **PVC 50WS Cascade** [Click Here](#)

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