



V.1.1 - 10/2024

PeopleLink PVC 50WS



PeopleLink PVC 50WS is a digital wireless speakerphone with the perfect audio solution for boardrooms and conference rooms. The microphones have 360-degree audio pickup capability and deliver up to 87dB of clear audio output. The echo cancellation and noise reduction features help prevent background noise and echoes from interfering with the conference.

Key Features

- **Speaker Phone:** Simultaneously uses a microphone and loudspeaker without the need for a headset / handheld unit
- **Wireless Unit:** Permits meetings to be managed with complete control and reliability
- **87dB Speaker Out:** Produces high fidelity audio quality
- **Built-in AEC, AGC and ANS:** Acoustic Echo Cancellation, Automatic Gain Control, and Acoustic Noise Suppression
- **Omni-Directional Microphone:** These microphones can pick up sound equally from all directions

General Specifications

I/O

Interface : USB 2.0 (full), 3.5mm out

Frequency Range : 2.400 GHz~2.4835 GHz

Phone Set Features

Keypad Flash : Microphone zone selection, Volume Up/Down, Microphone Mute, Speaker Mute

User Interface

USB Nos. : 1

Frequency Range : USB 2.0 B-Type

Mute Indicators and Number : Yes

Audio Technology

DSP based Echo cancellaion : Yes

Audio Features

Speaker Gain Control: < 12dB

Automatic Level Control: < 18dB

Built-in Microphone: 1

Microphone pickup Range: up to 10 ft.

Audio Input: 1 x USB 2.0

Noise Reduction: < 16dB

Speaker Output: 87dBA

Power Consumption: 2.5W

Frequency Range: 2.400 GHz~2.4835 GHz.

Audio Output: 1 x 3.5mm Stereo Line-Out

Background Noise Suppression: < 16dB

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

Package Dimension : 155 mm x 148 mm x 37 mm (L x W x H) (1 Unit)

Net Weight : 312 grams

Gross Weight : 660gm (Package)

Packing Information

USB Cable (1.8 mtr), User Manual, Wireless Dongle

Application

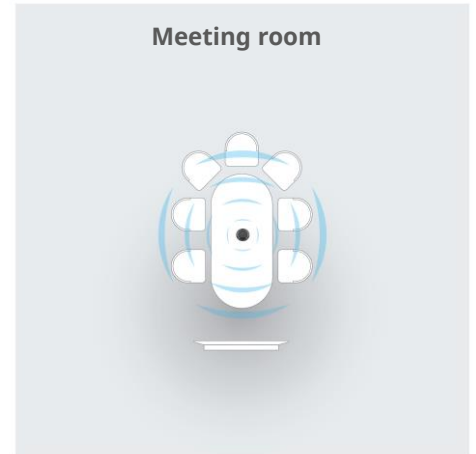
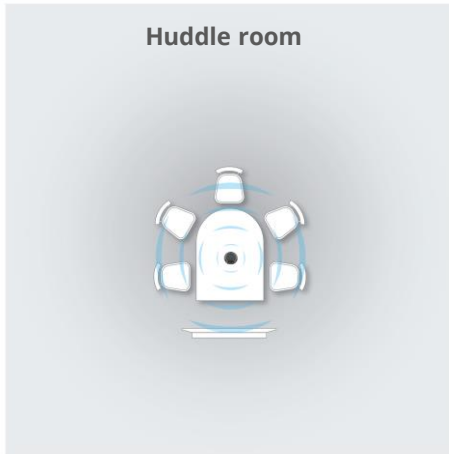
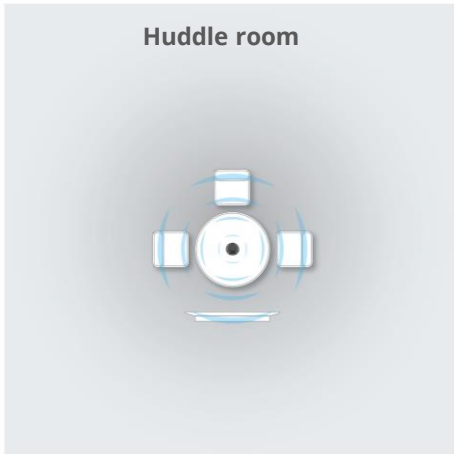
Room type : Board room Or conference room

Room size : 40Ft x 30Ft

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

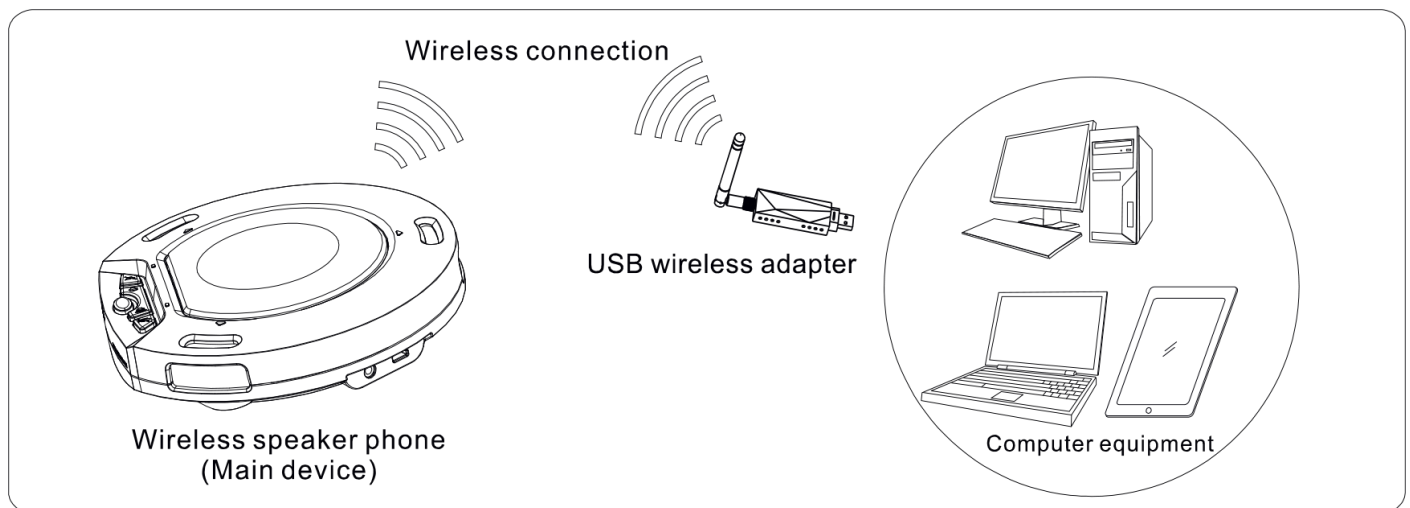


Application Scenarios



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

Connectivity



Ordering Information

PeopleLink PVC 50WS

: PPU-PVC-AD-50WS

LEARN MORE

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

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