



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

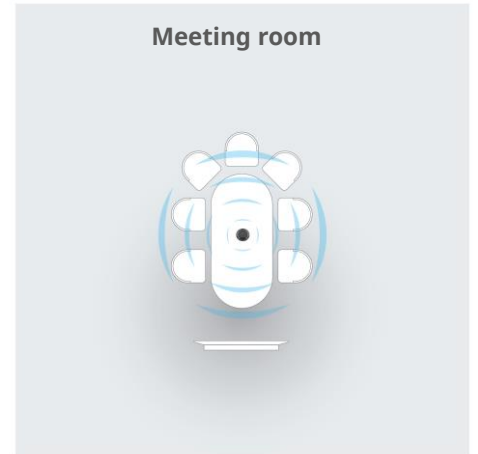
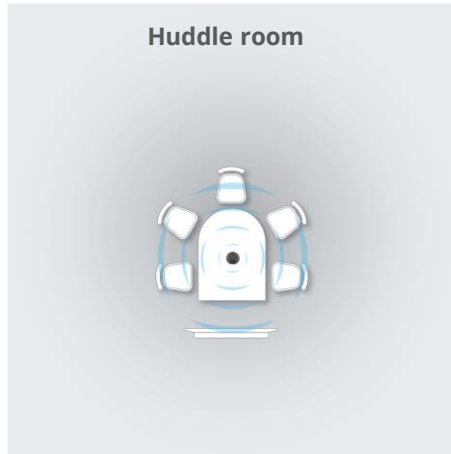
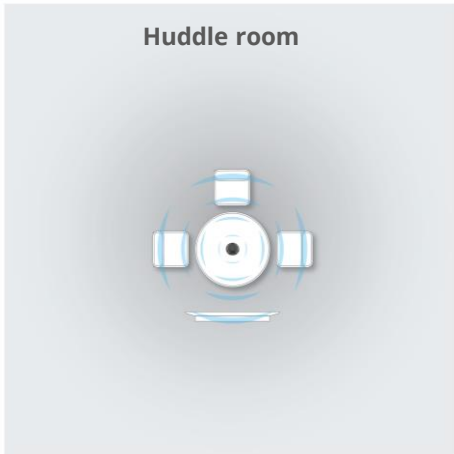
**Room type :** Board room Or conference room

**Room size :** 40Ft x 30Ft

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

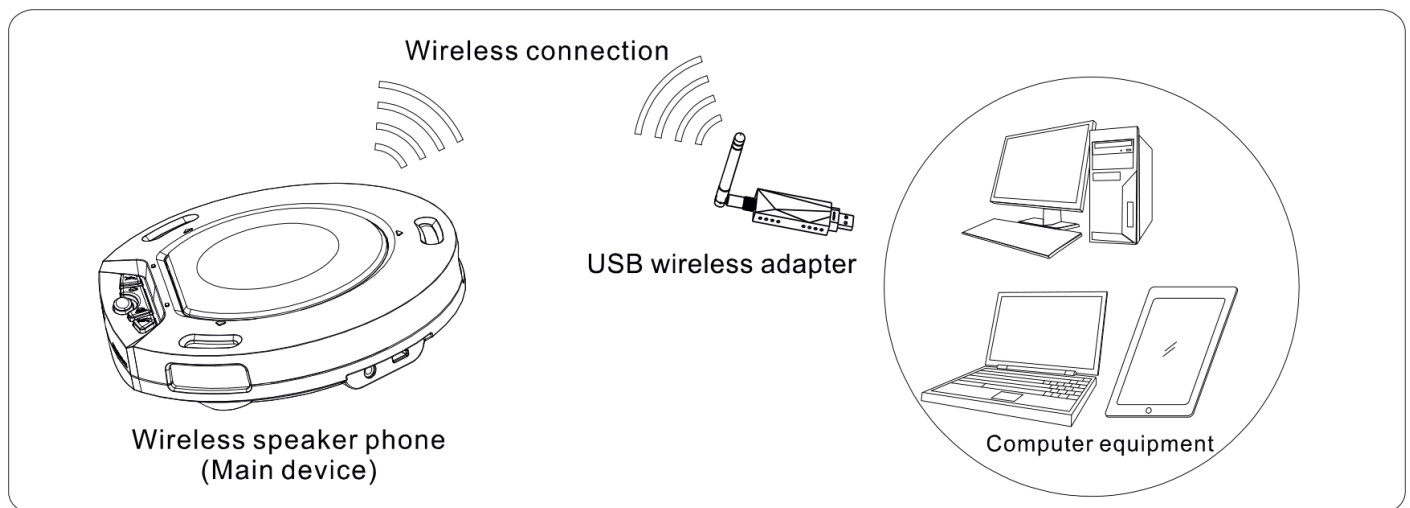


## Application Scenarios



**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

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

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