

# Speaker Microphone for Video Conferencing Room

AdvanceTech India's Speaker Microphone is a Hybrid Conference phone. The 360-degree pan audio pickup feature allows you to capture audio from every corner of the room. The device delivers 92db audio output which is completely free from any background noise interference or echoes.



#### **USB Speakerphone:**

An Ideal audio conferencing solution



#### **Digital Conterence Units:**

Permits meetings tobe managed with complete control and reliability



#### 4 bi-directional microphones ( 360 degrees ):

These microphones can pick up sound equally from all directions



#### 92 dB Speaker Out:

Produces high fidelity audio quality



#### Built in AEC. AGC & ANS:

Accoustic Echo Cancellation, Automatic Gain Control, and Accustic Noise Suppression



**Built-in Digital Signal Processing (DSP) technology** 





## <u>Applications</u>

Area of application: Board room or conference

room Ideal Room size: 30ft by 20ft

Capacity: 15 to 20 seater

• Shape of table: Recommended for oval shape table



## **Specifications**

### **Speaker Microphone**

1/0

Interface : USB, Ext1, Ext 2, Frequency Range : 100 Hz to 22KHz

Power jack

**USER INTERFACE** 

Screen Size : 58x28mm,4 Lines **Mute Indicators** Mute Indicator

USB Nos. : 1 Nos and Number Lync Off hook Key, Lync Hang Up,

Mute Mic, Mute Speaker, Vol **USB** type : USB 2.0 B TypeB **Buttons** 

Up/Down

**AUDIO FEATURES** 

: 100 Hz to 22KHz Speaker Gain Control : Max:92dB Frequency Range

Noise reduction : 18dB **Built-in Microphones** : 4 Nos

Speaker output :92dBA Microphone pickup range : Upto 3 mtr, 5 mtr with Extension

:<6W **Power Consumption Audio Input** : 1x USB 2.0 B Type

**ENHANCED AUDIO FEATURES** 

**Automatic Echo Cancellation** Yes Non Linear Processing Yes **Automatic Level Control Automatic Gain Control** Yes Yes

**Noise Reduction** Yes **Full Duplex** Yes

**ELECTRICAL** 

Power 100-240V ~50/60Hz 0.4A Storage Temperature 0°C-50°C

0°C - 50°C **Operating Temperature Environmental Humidity** 0-85%





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