

DS-UAC-S2

Wireless Conference Speakerphone



- Adopts 4-mic array, picking up 360° clear sound with 3 meters range
- Adopts the HD speaker
- Supports steady and transient smart noise reduction, echo and squeal suppression, anti-reverberation to enhance speech quality and offer audio in high quality
- The built-in 3.7 V/2700 mAh lithium battery supports the device to last 8 hours after a full charge.
- Supports wireless connection through Bluetooth
- Supports wired connection through a USB cable
- Driver-free design enables plug-and-play
- Compatible with leading online conferencing platform

▪ Specification

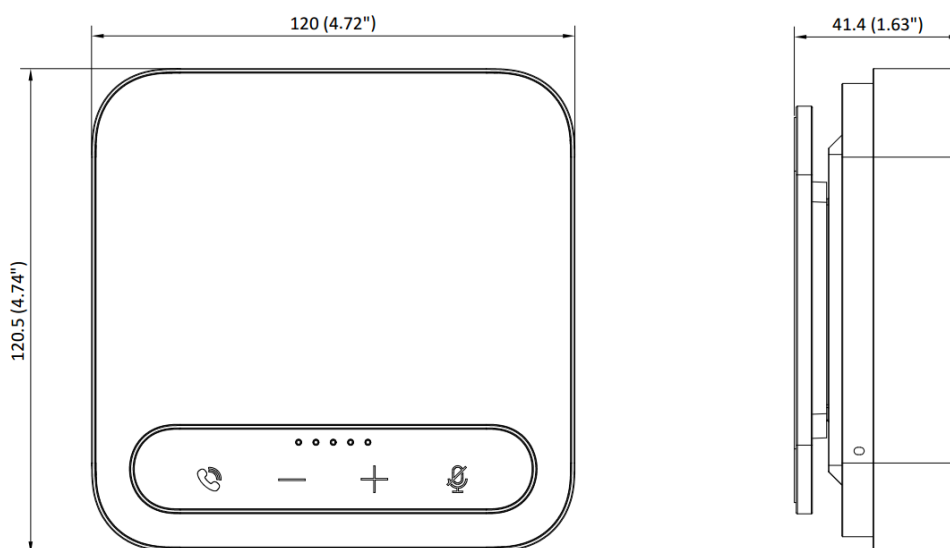
Microphone	
Type	MEMS
Direction	360° Omni-directional
Pickup Distance	In the radius up to 3 m
Amount	4
Frequency Response	100 Hz to 8 kHz
Sensitivity	-38 dBV/Pa
SNR	66 dB
Sampling Rate	16 kHz
Dynamic Range	94 dB
Acoustic Overload Point (AOP)	124 dB SPL
Total Harmonic Distortion (THD)	0.15% @94 dB SPL, 1 kHz
3A Algorithm	AEC, ANS, AGC
Speaker	
Rated Power	3 W
Maximum Output Loudness	82 dB SPL @1 m, average value of 500 Hz, 800 Hz, 1 kHz and 2 kHz
Speaker Range	In the radius up to 5 m
Effective Bandwidth (-10 dB)	150 Hz~16 kHz
Total Harmonic Distortion (THD)	<3% @ 1 kHz
Functions	
Audio Function	Supports steady and transient smart noise reduction, echo suppression, anti-reverberation, squeal suppression and enhanced vocals to enhance speech quality and offer audio in high quality
LED Indicator	<p>Status light</p> <p>Five LED indicators solid white: Speakerphone is working.</p> <p>Five LED indicators solid red: Speakerphone is not working.</p> <p>Bluetooth light</p> <p>Solid white: Previously connected devices can be reconnected.</p> <p>Flashing blue: Unpaired devices can be paired with Bluetooth.</p> <p>Solid blue: The speakerphone connects to Bluetooth successfully.</p> <p>Bluetooth light off: Bluetooth is disabled.</p> <p>Power light</p> <p>Charging status: flashing white: charging; solid white: charging is complete.</p> <p>Non-charging status: solid red: battery ≤ 15%; solid white: battery > 15%.</p>
Communication	
Communication Method	Bluetooth, USB3.0 cable
Wireless Communication Distance	10 m
Wired Communication Distance	Cable length: 0.9 m. Transmission distance: 0.9 m.
Battery	
Capacity	3.7 V/2700 mAh
Battery Life	8 hours when the volume is turned on to 75%. The actual battery life depends on the usage environment and the battery health.
Charging Temperature	0 °C to 45 °C (32 °F to 113 °F)

Discharging Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Storage Temperature	0 °C to 20 °C (32 °F to 68 °F)
Interface	
Cable	Type A interface
Compatibility	
System Requirement	Windows XP/7/8/10/11 Android 8.1 and above version Linux 4.14 and above version macOS 10.12 and above version
General	
Power	5 VDC ± 5%, max. 4.5 W
Operating Condition	0 °C to 45 °C (32 °F to 113 °F). Humidity 90% or less (non-condensing)
Dimension	120.5 mm × 120 mm × 41.4 mm (4.74" × 4.72" × 1.63")
Package Dimension	152 mm × 146 mm × 52 mm (5.98" × 5.75" × 2.05")
Weight	330 g (0.73 lb.)
With Package Weight	435 g (0.96 lb.)
Packing List	Speakerphone × 1 Quick Start Guide × 1

▪ **Available Model**

DS-UAC-S2

▪ **Dimension**



Unit: mm (inch)

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