# BT120 Conferencing Microphone/Speaker



#### **Product Features**

- Connects to 2 devices at the same time
- · Bluetooth, USB and audio cable support
- · Acoustic echo cancellation and noise reduction
- 8 hours continuous calling on battery
- Perfect for PC-based video conferencing (Zoom, Microsoft Teams, Google Meet, etc.)

#### **Product Specifications**

Microphone	
Microphone Type	8 Microphone Beamforming Array
Pickup Range	6 meters
Frequency Range	USB: 100Hz - 12 kHz
	Bluetooth: 100Hz - 7.5kHz

Speaker	
Output Formal	1.1 Mono (High frequency and low frequency drivers)
Output Power	5W + 3W
Maximum Sound Pressure Level	78dB SPL (at 1 m)
Total Harmonic Distortion	< 7% ( 80Hz~350Hz) <3% ( 351Hz~4kHz) < 5% ( 4.1kHz~18kHz )
Signal to Noise Ratio	>75dB
Frequency Range	80Hz - 18kHz

I/O Ports	
USB Interface	USB Type-C
Buttons	Physical Power/Bluetooth Connection, Capacitive Touch Volume Control/Mute
LED Indicator	Light Bar LED

Battery	
Battery Type	Lithium Ion Battery
Battery Capacity	3.7V/44OOmAh
Rerquired Charging Voltage/Current	5V/1A (over USB)
Maximum Battery Life	8 hours (continuous voice call at max volume)

Bluetooth	
Version	Bluetooth 5.3
Operating Frequency	2.4GHz
Maximum Operating Distance	10 meters
OS Compatibility	Support audio playback, high-definition audio input, supports Windows 7/8/8.1/10, MAC OS10.10 and above

Physical Specifications	
Dimensions	127mm x 127mm x 34mm
Dimensions (packaging)	TBD
Net Weight	O.4kg
Gross Weight	O.68kg

Included Accessories	
USB Cable	x1
USB Dongle	x1

Environmental Conditions	
Operating Temperature	0°C - 40°C
Operating Humidity	10% - 90% RH
Storage Temperature	-20°C - 60°C
Operating Humidity	10% - 90% RH
Altitude	Below 5000 meters

#### Disclaimer:

Size and weight vary by configuration and manufacturing process. Please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product.

The description, illustrations, etc. in this document may subject to change per the latest product specification and performance.

Should the changes as mentioned above in the document become necessary, the document may be updated without written notice.