



M Solutions MS-SP-USB Omnidirectional Microphone Speaker User Manual

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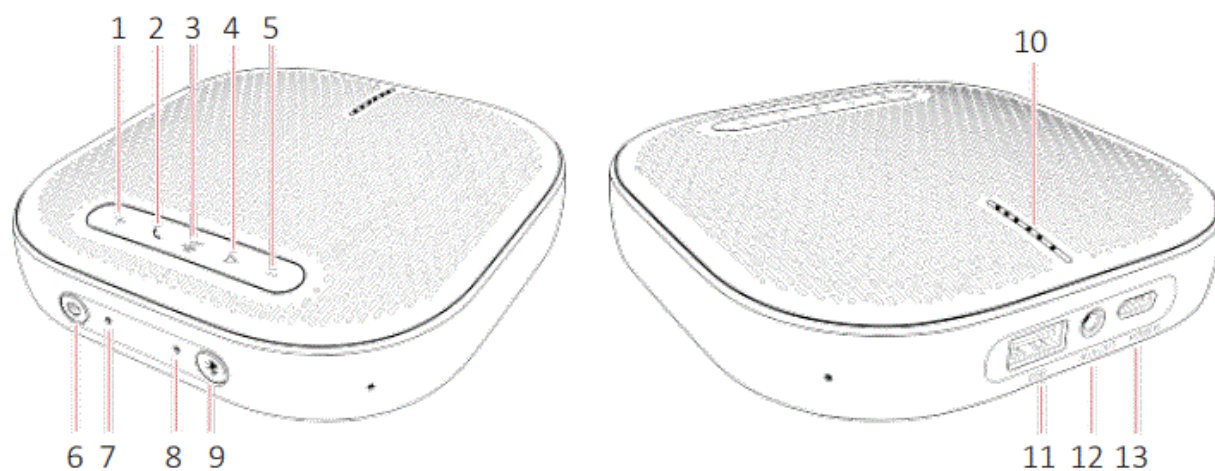
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M Solutions MS-SP-USB Omnidirectional Microphone Speaker



Overview



1. Volume up button
2. Call button
3. Mute button
4. Multi-function button
5. Volume down button
6. Power button
7. Power LED indicator
8. Bluetooth LED indicator
9. Bluetooth button
10. Status indicator
11. USB port for charging output (Type-A)
12. Audio output port
13. USB port for charging input (Type-C)

Warning

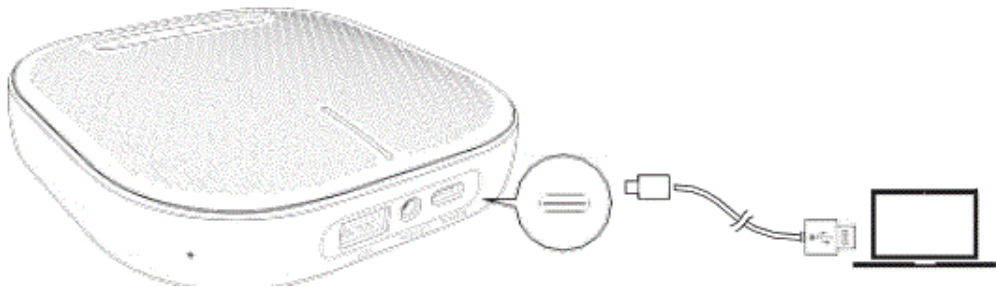
1. Do not expose the product to the environment of dripping or splashing, and do not place liquid containers (for

- example, vases) on the product;
2. Do not put the uncovered source of ignition (for example, lighted candles) on the product;
 3. Keep the product away from direct sunlight, open fire or other heat sources;
 4. If consumers use the power adapter for power supply, they should purchase the supporting power adapter that has obtained CCC certification and met the standard requirements.

Connection

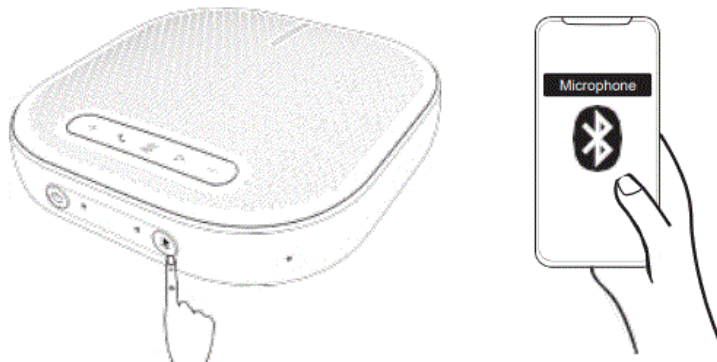
- a) Connect to the computer with a USB cable.




Warning: It is improper to connect the USB wire to a cellphone. Please don't try!



- b) Connect to the computer or mobile equipment via Bluetooth pairing.

When the product is powered on for the first time, it will automatically enter the Bluetooth pairing mode.



	Press once.	Enter the pairing mode
	The blue indicator flashes.	Bluetooth pairing
	The blue indicator is always on.	Bluetooth connected



- Every time the product is powered on, it is automatically connected to the equipment successfully connected last time (if available).
- To disconnect the Bluetooth connection, press the Bluetooth button again.

Power on/off

- Press and hold the power button for 2 s to turn on the power; the status indicator will be on from top to bottom and then off.
- Press and hold the power button for 2 s to turn off the power; the status indicator will be on from bottom to top and then off.







Power indicator status

	The white indicator is always on	Turn on the power
	Off	Turn off the power

- After the product is connected to the computer, it is automatically powered on.
- After no operation within 30 min or no powersupply, it is automatically powered off.

Button control

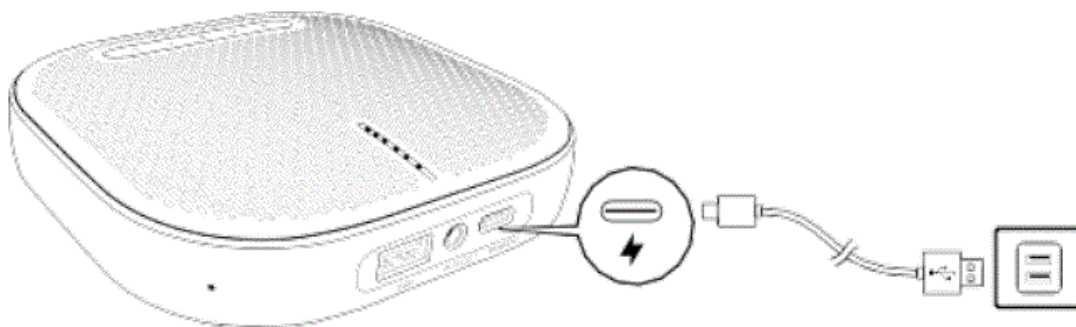
	Press or hold	Volume up/down
	Press	Answer/end calls
	Press and hold for 2 s	Refuse calls
	Press	Turn the microphone off or on
	Press	Play/pause
	Double click/Triple click	Double click: Next track Triple click: Previous track
	Press and hold for 2 s	Switch Bluetooth and USB audio source

Light bar indicator status

- The white indicator is on for 2 s. The USB has been connected to the computer.
- The blue indicator is always on. Calling
- Some blue indicators are on. Turn volume up or down.
- They turn red. Mute
- The green indicator is on. Press the power button to check the battery level.

Charge

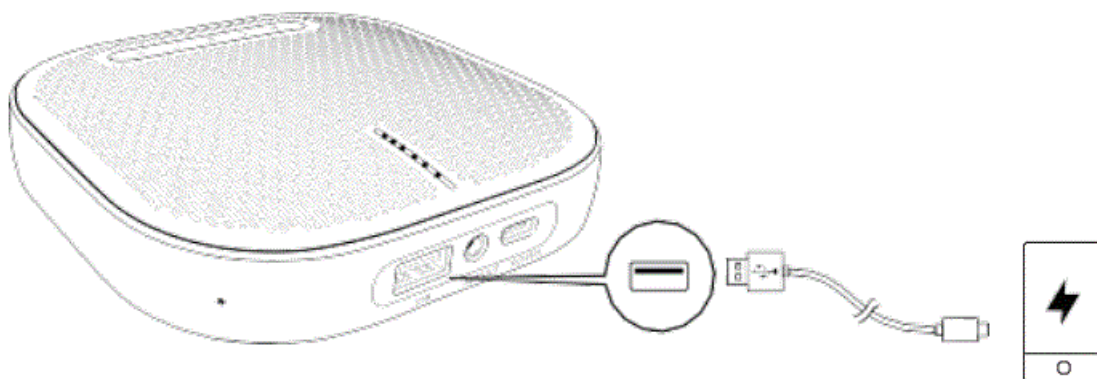
a) Charge the product



Power indicator status

- The red indicator is always on. Under charging
- The white indicator is always on. Fully charged
- The red indicator flashes. Low battery

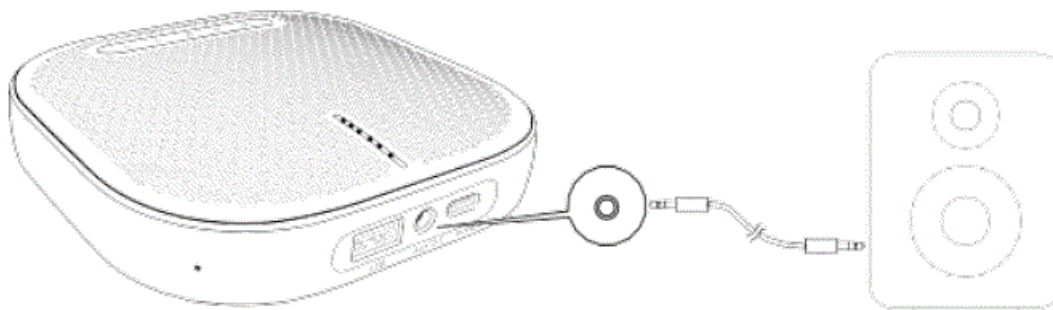
b) Charging external equipment



- During powering off or charging, the charging output will not be carried out.
- If the remaining battery is less than 10%, the charging output will not be carried out.



Audio output

Connect the external loudspeaker to the AUX jack of the product with an AUX cable (not provided). The audio will be played through the loudspeaker.



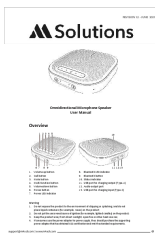
Product parameters

Specifications are subject to change without notice.

Charging input	5 V  2 A
Charging output	5 V  2.1 A
Rated output power	3W RMS
Battery capacity	6500 mAh
Charging hour	4 h
Call duration	24 h
Drive unit size	1 × 1.75" (full range)
Frequency range	20 Hz- 20 kHz
Bluetooth version	V5.0
Bluetooth range	10 m/33 ft
Specification range	124 mm (length) x 124 mm (width) × 31.6 mm (height)

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Documents / Resources

	<p>M Solutions MS-SP-USB Omnidirectional Microphone Speaker [pdf] User Manual MS-SP-USB Omnidirectional Microphone Speaker, MS-SP-USB, Omnidirectional Microphone S peaker, Microphone Speaker, Speaker</p>
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References

-  [M Solutions - Pro AV Solutions, HDBaseT Products and Tools!](#)