

Y-type line

Connect the standard USB-C data cable through the reserved interface to form a Y-type structure, simultaneously connecting power and computer for both data transfer and charging.



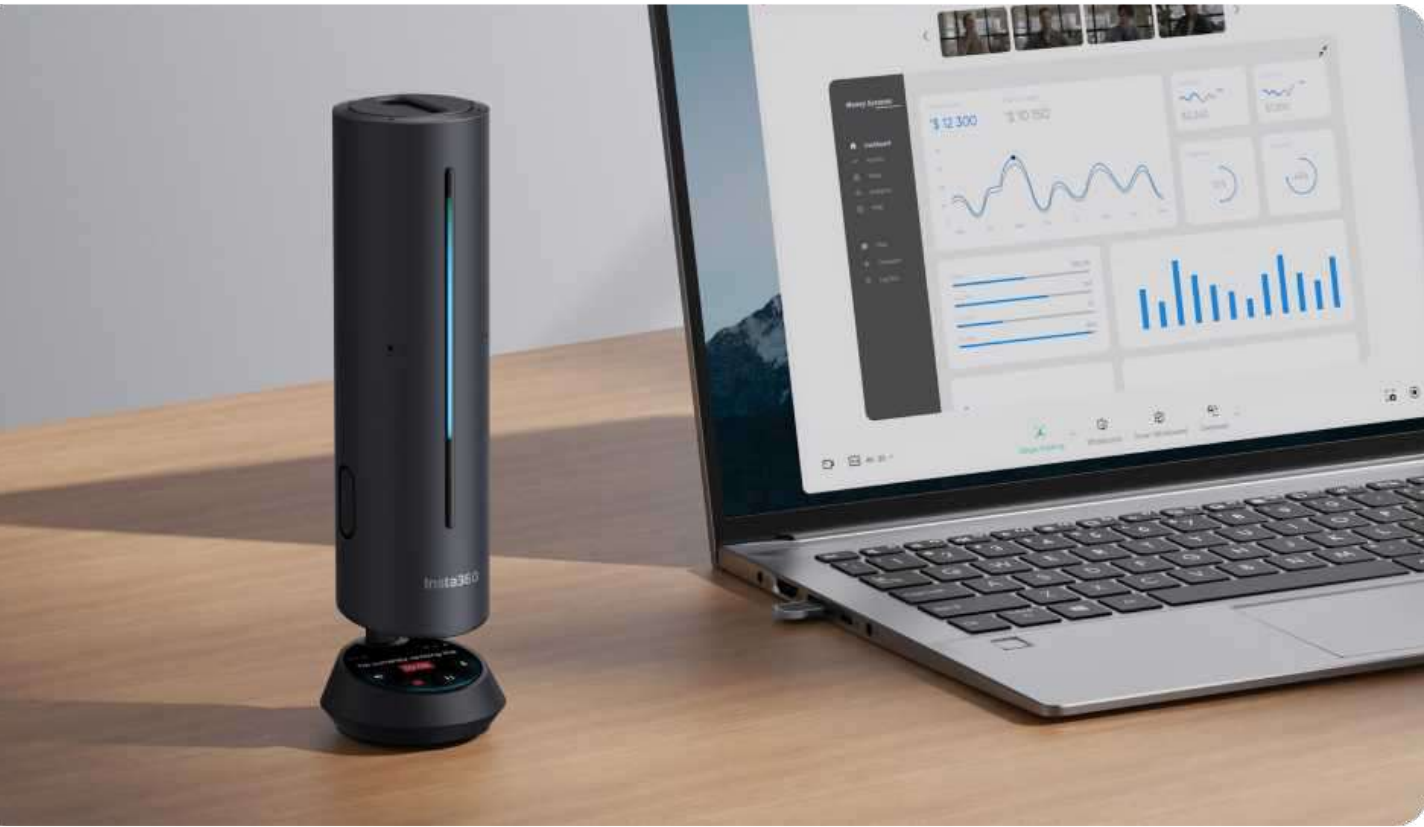
Wireless transceiver

Simply insert the device to connect and use the Insta360 Wave, supporting wireless connection without Bluetooth devices. It can be placed on the Insta360 Wave cover for easy carrying.



Fixed base

Supports both adhesive and screw mounting methods, suitable for different desktop materials, stable and anti-wobble, ideal for temporary or permanent deployment.





Privacy & Safety

Trusted Cloud Storage: Powered by AWS, Insta360 InSight meets the highest data security compliance standards to keep your files secure and your data protected. (ISO 27001/27701, ISO 27017/27018, and CSA STAR)

Low Power Consumption & High Energy Efficiency

In terms of energy efficiency, Wave maintains low energy consumption while delivering high performance. A single charge allows for 12 hours of continuous operation, sufficient for a full day of meetings, recordings, or office use, achieving a balance of "long battery life + intelligent energy saving."

Component Replacement & Long Lifespan

Regarding maintainability and lifespan management, internal components such as the wireless transceiver and top cover are individually replaceable, avoiding the waste associated with whole device disposal and significantly extending its lifespan. This allows users to maintain the device's long-term operation at a lower cost.

Modular Recyclability & Reduced Carbon

Moreover, the device's structure and materials are designed with recyclability in mind—components of different materials are easy to disassemble and segregate for recycling, minimizing the environmental impact during manufacturing and disposal stages.



Insta360 Wave

Insta360 Wave is your professional speakerphone with built-in AI. An 8-mic array captures voices clearly from up to 16 feet away, with advanced noise reduction, echo cancellation, and de-reverberation, and local recording with onboard storage.

Wave includes AI-powered features like transcription, summaries, and chat. Connect via USB-C, Bluetooth, or dongle, no drivers required.



Appendix

With sincere appreciation to all team members and partners whose effort and innovation brought this project to life.
We also appreciate everyone who takes the time to explore our work and share in our vision for better design.

Design Team Members

LIU JINGKANG, CHENG POFAN, ZHONG YUJIE,
CUI XIAOFANG, CHEN CHUNNAN, ZHANG YUHANG,
HE YUE, SUN DANGDANG, LI PAN, LUO SICHEN

Official Links

Insta360 Wave:
<https://www.insta360.com/product/insta360-wave>
Insight:
<https://store.insta360.com/product/insight>