

# iSpeaker

## All-in-One USB Omnidirectional Speakerphone

USB + Bluetooth + Dongle  
Model: iSpeaker M230



### Small and portable

Easily carried in your pocket for home office or easy travel.

### 3 meters 360° pickup

360-degree omni-directional pickup, 3-meter distance

### Plug and play

Universal USB connection to your computers, tablets and VC terminals

### Hassle-free use

Built-in 2,000mAh large-capacity battery, 10 hours talk time

### Bluetooth 5.0 or dongle

Connect via BT5.0 or wireless dongle

- USB + Bluetooth + Dongle connection
- 360° Omnidirectional Speakerphone with 3 meters pickup range
- Built-in 2,000mAh battery with 10 hours talk time
- Small and portable size
- Echo cancellation
- Buttons: Bluetooth, Mic mute, Volume +, Volume -, pickup/ hang up/ power





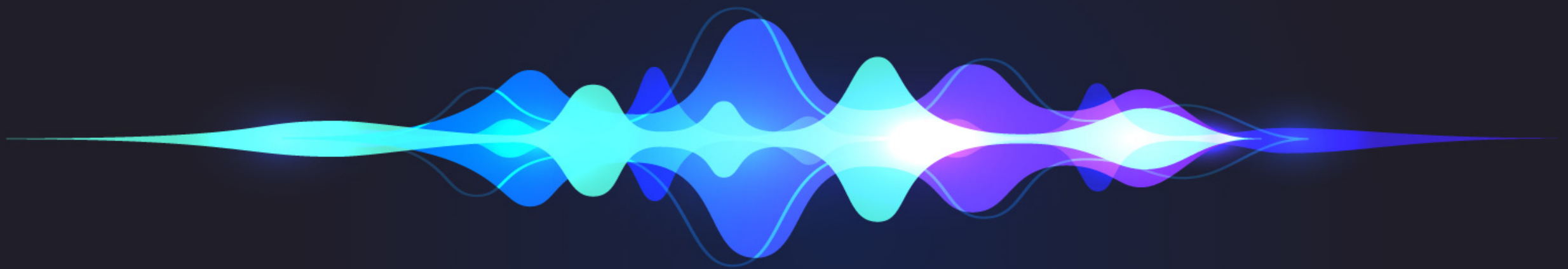
# Exclusive portable design

Be mobile with a lightweight design (252 g), protective travel pouch and 10 hours of battery life.



## Immersive sound for calls

Experience the omni-directional microphone and HD Voice.  
Ideal for your conference call everyday.



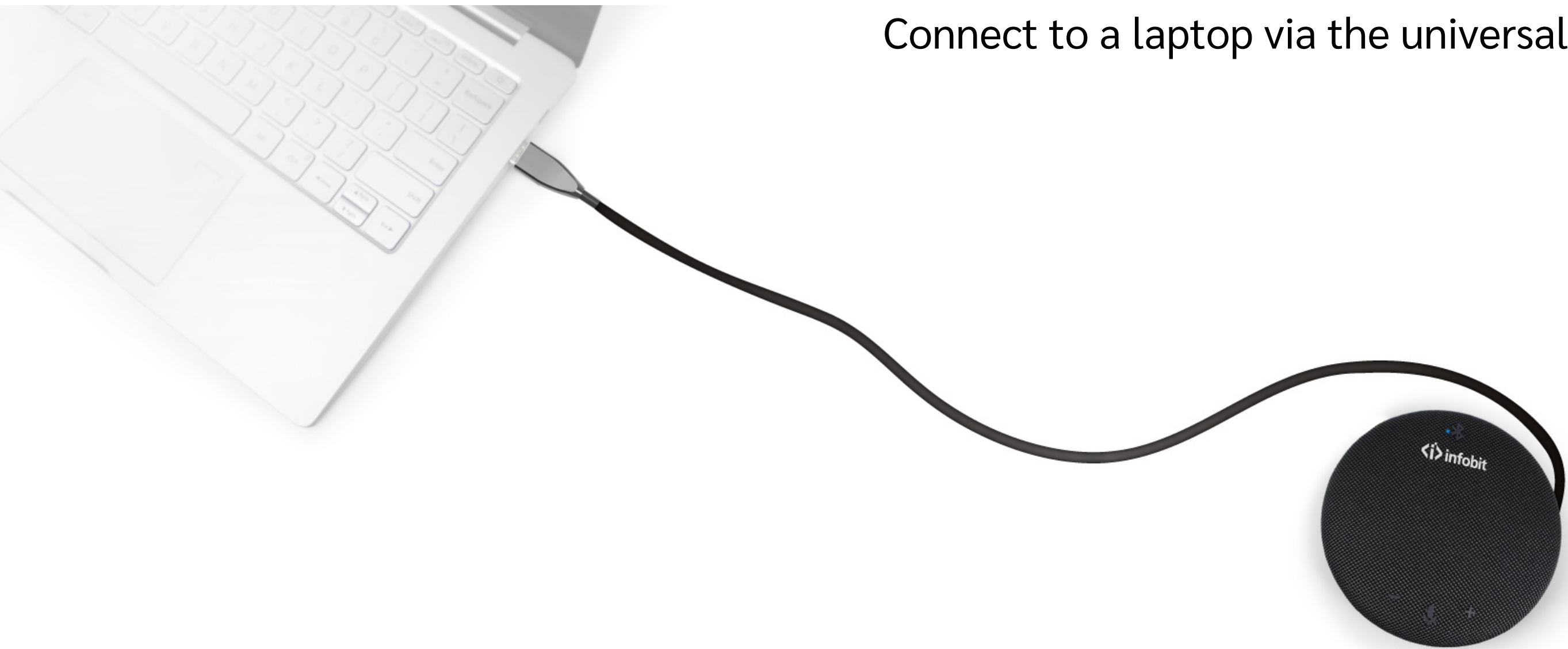
## USB dongle connection

Connect to a laptop via the universal USB dongle  
to make your space clean and tidy.



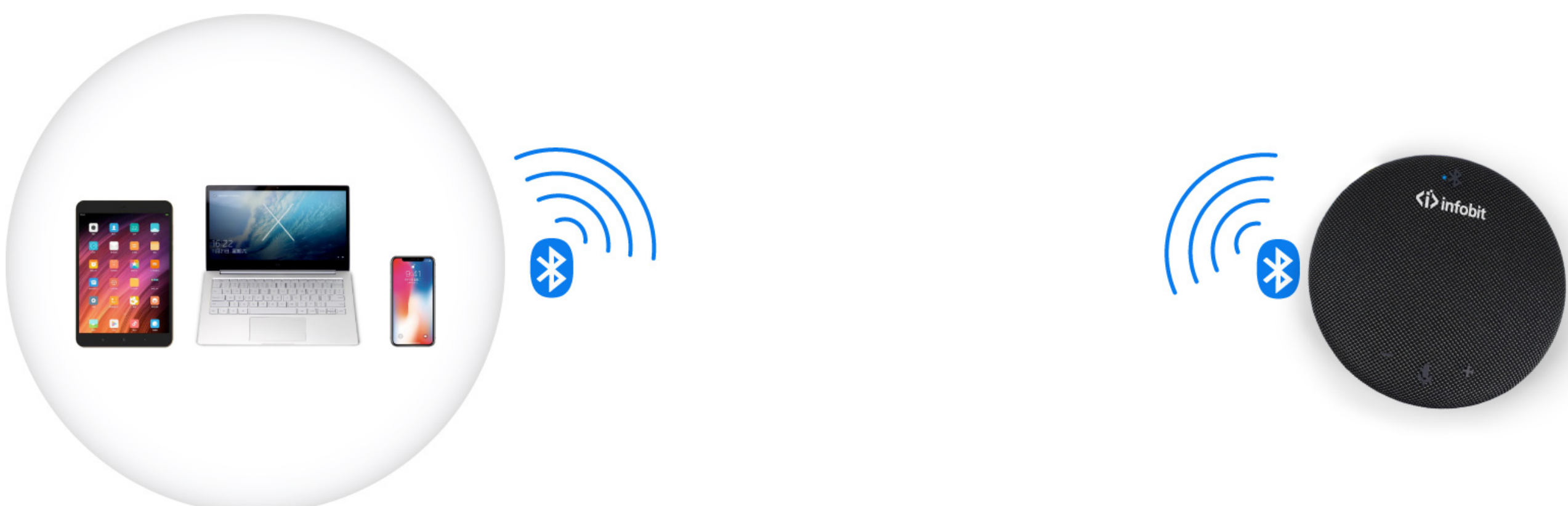
# USB cable connection

Connect to a laptop via the universal USB cable.



# Bluetooth connection

Connect in seconds to a laptop, smartphone or tablet via Bluetooth.





# Datasheet

General	
Interface USB 2.0	USB 2.0 (full speed), Bluetooth
Power supply	Built-in lithium battery (continuous work time: 10 hours), USB bus power
Size	Diameter: 120mm Height: 39.5mm Weight: 252g
Color	Carbon rock ash color
Environmental requirements	Temperature: 0 to 44°C Humidity: 20 to 85% (non condensing) Storage temperature: -10°~55°
Supported OS	Windows 10 (32-bit/64-bit), Windows 8.1 (32-bit/64-bit), Windows 7 (32-bit/64-bit), macOS 10.12 and above
Bluetooth	5.0, Maximum communication distance: 10 m (without obstacles)
Adaptor	Maximum communication distance: 10m (without obstacles)
Accessories	Adapter*1, User manual
Buttons	
Bluetooth button (icon state)	Bluetooth button (icon state) Microphone mute button Volume up button Volume down button Switch button (when a call comes in, short press to answer or hang up; long press to switch the phone)
Audio	
Microphones	1* omnidirectional microphone, 360° coverage
Speaker	2 inch antimagnetic speaker, 4Ω5w
Volume	Instantaneous maximum: 90dB (0.5 m)
Audio Width	USB mode: pickup: 48K sampling rate, playback: 48K sampling rate Bluetooth call mode: 16K pickup sampling rate + 16K playback sampling rate Bluetooth Playback mode: 48K playback sampling rate Signal process 384ms echo cancellation, intelligent dynamic noise reduction, automatic gain control, full-duplex
Indicator	
Work in normal	Green lights always on
Speakerphone mute	Green lights flash
Microphone mute	Red lights always on
Volume adjustment	The indicator flashes following the adjustment times
Low battery	The orange indicator light flashes quickly
Charging	The indicator red light always on, and the red light off after full.

