

- Smart pairing and Instant automatic clean frequency tuning.
- Advanced digital full-duplex two-way communication.
- Supports up to 3 people speaking simultaneously.
- Noise Cancellation design (NC) and reliable transmission for over 100 meters.
- 45g ultra compact and lightweight design.
- Fast type-C charging and excellent energy efficiency.



# CityGuide CUBE

Smart Connectivity + Automatic Tuning

## Transmitter



Transmitter

allows 1 receivers to speak



Transmitter

allows 2 receivers to speak

## Receiver



Receiver (talk-back & listen-only)



### Small - Simple - Smart - Secure - Stable

CityGuide Cube is an exceptional wireless tourist guiding device that combines a stylish, futuristic design with a comfortable, lightweight wearability.

With its intuitive control interface, CityGuide Cube offers effortless navigation and operation, while enabling clear two-way communication to enhance your connection with fellow travelers and tour guides.

Weighing only 45 grams, it features a convenient Type-C fast charging design, making it ultra-light and easy to use on the go.

### Charger



1.

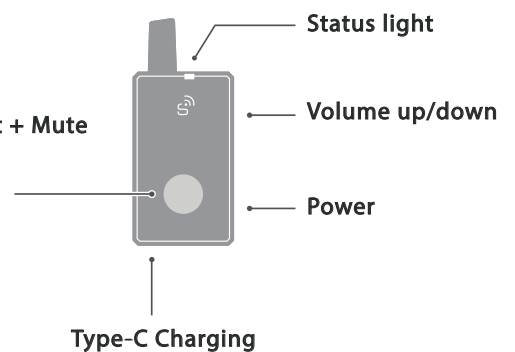


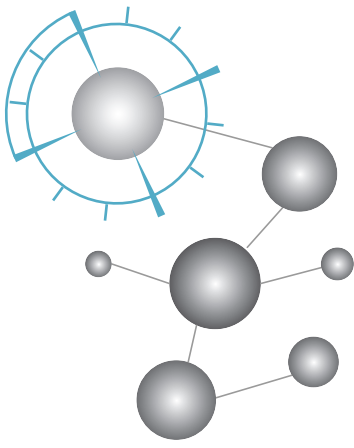
Two-way Tx  
Two-way start + Mute

2.



Two-way Rx  
Push to Talk

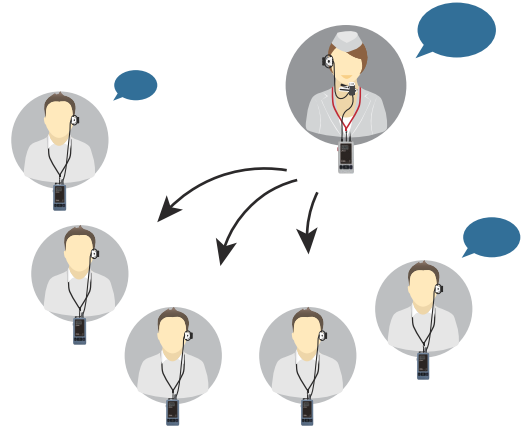




The technology has evolved from the inside out, introducing a full-time automatic frequency scanning design, replacing any one-button or manual frequency scanning methods, eliminating the possibility of sudden interference and making it more smooth and worry-free to use at all time.

With Special Smart Pairing, the communication bond between receiver and transmitter is secure and uninterrupted, allowing easy and free return to the group even after a brief absence. Onboarding new group member is also relatively easy.

Featuring advanced full-duplex communication and supporting up to 3 users in simultaneous conversation, CityGuide Cube efficiently enables real-time interaction among multiple user which making tours more attractive and interactive.



With Noise Reduction technology and up to 100 meters of coverage, clear messages is guaranteed even in noisy environments such as factory tours.

Model No	CityGuide Cube			
	Overall System			
Frequency	863-865 MHz			
Modulation	GFSK			
Service coverage	Indoor: 50m Outdoor: >100m			
Operating temperature	-10 ~ 50°C			
	CityGuide Cube (Transmitter)	CityGuide Cube (Transmitter)	CityGuide Cube (talk-back Receiver)	CityGuide Cube (listen-only Receiver)
Frequency response	20Hz ~ 4KHz	20Hz ~ 6KHz		
Receiver sensitivity	-88 dBm			
3.5mm phone jack	Headset or Earphone output			Earphone output
Microphone source	Built-in & External			—
Front + & - buttons	Mute/Three-way activation	Mute/Two-way activation	Push Talk	—
Power button	Power on/off			
Battery	Li-Po Battery ( 630mAh ×2 /3.7V )			
Battery life (approx.)	16 hr		19 hr	23 hr
Charging source	DC 5V TYPE-C			
Charging time	Fast charge 2.5 hours, exclusive charger 4.5 hours.			
Dimension	34(W) × 20(D) × 63(H) mm Antenna length not included			
Weight	45 g			
Color	Black			