

Shenzhen Magic Acoustics Technology Co., Ltd

-Innovating Sound, Connecting Futures

Company Overview

Founded in 2015 and headquartered in Shenzhen, China, Magic Acoustics is a dynamic high-tech enterprise specializing in the research, development, production, and global distribution of premium wireless audio solutions. With a 2,000-square-meter modern production facility and a skilled workforce of 200+ technicians, we deliver 100,000+ units monthly, adhering to ISO 9001 standards and certifications including CE, FCC, and RoHS.

Core Strengths:

Cutting-Edge R&D: 80+ patents in wireless transmission, acoustic algorithms, and noise cancellation.

End-to-End Integration: From concept design to mass production, ensuring seamless hardware-software synergy.

Global Footprint: Products trusted across North America, Europe, and Asia-Pacific.

Product:

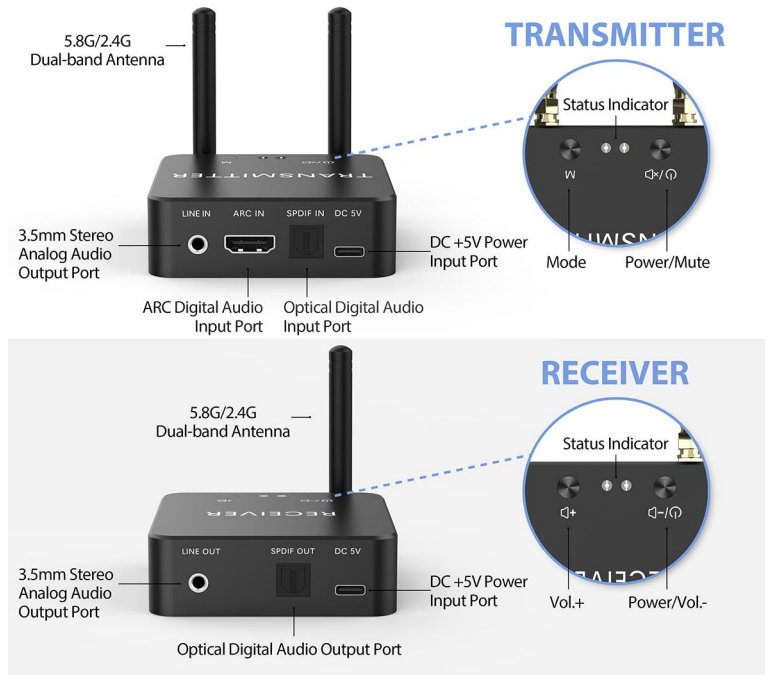
5.8G Stereo Audio Transceiver

Model: GT01-PLUS



5.8G Stereo Audio Transceiver

Built-in 2.4G Bluetooth Receiver



Key Features

Dual-Band Technology: 5.8GHz (interference-free) + 2.4G Bluetooth 5.3 for rock-solid connectivity.

Ultra-Low Latency: 9ms transmission delay, perfect for gaming and live streaming.

Multi-Device Compatibility: TVs, PCs, smartphones, Nintendo Switch, and more.

High-Fidelity Audio: SNR >90dB, 20Hz–20kHz frequency response.

Plug & Play: Auto-linking Auto-pairing, intuitive LED status indicators, and effortless setup.

Technical Specifications

Parameter	Details
Wireless Range	Up to 150ft (line-of-sight)
Input/Output Ports	Optical, ARC, 3.5mm analog, SPDIF
Power Supply	DC 5V (USB-powered)
Dimensions	93.5×70×20mm
Certifications	CE, FCC, RoHS
Weight	80g

Included Accessories

USB power cables (2), optical/RCA audio cables (2), HDMI cable, dual-band antennas (3).

Applications

Home Entertainment: Wireless audio for TVs, soundbars, and gaming consoles.

Professional AV: Conference systems, live broadcasting, and studio monitoring.

Smart Mobility: Car audio systems, portable Bluetooth receivers.

Optical, ARC support 192KHZ/24BIT

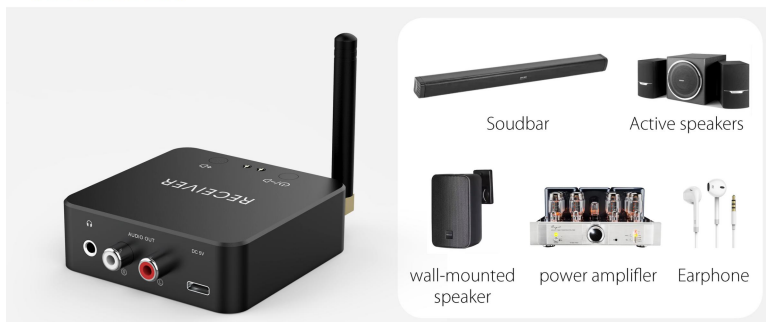
5.8G Audio Transceiver(Stereo transceiver, including 2.4G Bluetooth Receiver)

Model Number:GT-01



TRANSMITTER 
RECEIVER 

**SUITE FOR KINDS
OF DEVICES**



Key Features

Dual-Band Technology: 5.8GHz (interference-free) + 2.4G Bluetooth 5.3 for rock-solid connectivity.

Ultra-Low Latency: 18ms transmission delay, perfect for gaming and live streaming.

Multi-Device Compatibility: TVs, PCs, smartphones, Nintendo Switch, and more.

High-Fidelity Audio: SNR >90dB, 20Hz–20kHz frequency response.

Plug & Play: Auto-linking Auto-pairing, intuitive LED status indicators, and effortless setup.

Technical Specifications

Parameter	Details
Wireless Range	Up to 150ft (line-of-sight)
Input/Output Ports	RCA, ARC, 3.5mm analog,
Power Supply	DC 5V (USB-powered)
Dimensions	93.5×70×20mm
Certifications	CE, FCC, RoHS
Weight	80g

Included Accessories

USB power cables (2), RCA audio cables (2), dual-band antennas (3). AUX audio cables (2)

Audio Receiver Bluetooth 5.3

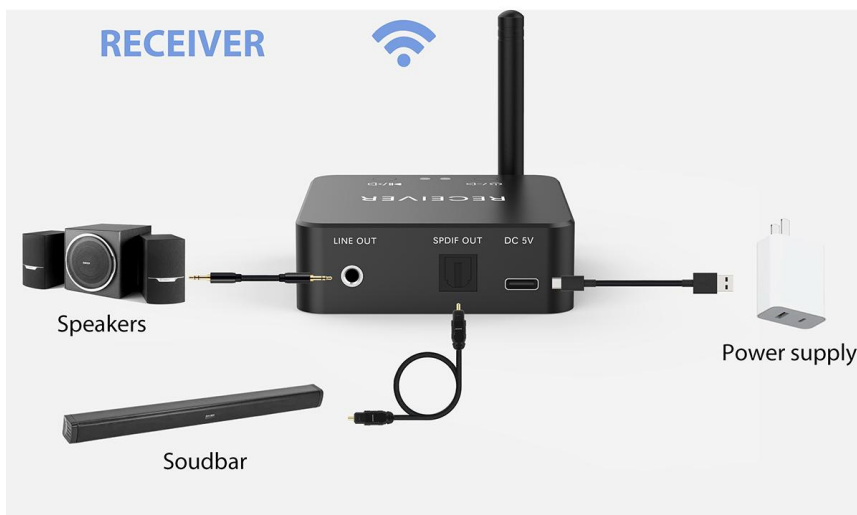
Model: GT01-BT



TRANSMITTER



SUITE FOR KINDS OF DEVICES



- ◆ Built-in indicator lights for easy monitoring of device status
- ◆ One optical digital audio output
- ◆ One 3.5mm stereo analog audio output

Technical Specifications

Parameter	Details
Wireless Range	Up to 150ft (line-of-sight)
Input/Output Ports	Optical, 3.5mm analog, SPDIF
Power Supply	DC 5V (USB-powered)
Dimensions	93.5×70×20mm
Certifications	CE, FCC, RoHS
Weight	80g

Included Accessories

- 1.USB power cable (1 unit)
2. 3.5mm to RCA audio cable (1 unit)
- 4.2.4G antenna (1unit)
- 5.User manual
6. optical/AUX audio cables (2)

Why Magic Acoustics?

- ✓ **Innovation Leader: Pioneering 5.8G wireless and adaptive frequency-hopping tech.**
- ✓ **Scalable Manufacturing: Agile ISO-compliant production lines.**
- ✓ **Custom Solutions: OEM/ODM services tailored to client needs.**

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