Mi1.PRO

2.4G SINGLE CHANNEL WIRELESS MICROPHONE SYSTEM



Relacart MIPASSPORT Mi1.PRO is a Lightweight,portable,fully functional,easy-to-operate,2.4GHz dual-channel wireless microphone system with onboard high-quality recording function,providing excellent developed such as DSLRs ,camcorders,smartphones, tablets or computers,It is ideal for interviews,live broadcasts,Vlog shoots or business presentations.

Key Features

Widely Compatible

- Widely compatible with digital or SLR cameras, smartphones tablets, mobile devices and more

2.4g ISM Global Unlimited Frequency Band

- Adopts 2.4G ISM global unlimited frequency band transmission.

Save Recording Audio

- Recording and listening while saving, to ensure flawless audio output.

Real-time Monitoring

- Single channel receiver with USB audio output port and 3.5mm output port,the receiver also has a live monitoring headphone port.

Flexible expansion

- Built-in electret microphone ,also supports external alvalier microphone , output volume can be adjusted.

Convenient Design

- Adopts a high-brightness OLED display ,which clearly shows the working status.
- The body is small and easy to carry
- Automatic pairing at startup
- Built-in lithium battery, charging with USB 5V
- The 3.5mm TRS output is used to connect to digital / SLR cameras, camcorders, recorders, tablets, mobile phones and other devices to assist in picking up high fidelity Audio for interviews, micro-video recordings, or business presentations.

Product Specification



Mi1. PRO

Single Channel Wireless Microphone System

RF Carrier Frequency Range:	2400MHz ~ 2483.5MHz
Audio Frequency Response:	100Hz ~ 18KHz ± 3dB
Dynamic Range:	95dB (Circuit performance)
S/N:	95dB (Circuit performance)
SPL:	100dB(built-in microphone)
Pairing Type:	Automatic
Effective Working Distance:	20m(there is block) 50m(in open space)
Working Temperature:	-5℃ ~ + 50℃



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Wireless Receiver

RF Carrier Frequency Range:	2400MHz ~ 2483.5MHz
Modulation Type:	Frequency hopping/Digital GFSK
Receiving Sensitivity:	-94dBm
Antenna Type:	Built-in F-shaped antenna
Display Mode:	OLED display screen, displaying battery level and current status
Power Supply Requirements:	Built in carp battery, standard USB 5V charging via Type-C interface
Battery Life:	≥8 hours
Output Interface:	3.5mm TRS
Output Interface:	3.5mm monitoring output
Headphone Monitor Output:	Yes
Working Temperature:	-5℃~+50℃
Dimensions (mm):	50 ×44.5×15
Weight:	35g



Mi1. PRO

Wireless Transmitter

RF Carrier Frequency Range:	2400MHz ~ 2483.5MHz
Modulation Type:	Frequency hopping/Digital GFSK
Transmission Power:	10dBm
Antenna Mode:	Built-in F type antenna
Recording Function:	Onboard SD NAND
Microphone Pickup Method:	Omnidirectional (built-in Mic and external collar clip)
Built in Storage:	32GB
Recording File Format:	WAV
Display Mode:	OLED display, showing current status
Power Supply Requirements:	Built-in lithium battery, standard USB 5V charging via Type-C interface
Battery Life:	≥8 hours (>4 hours when recording is turned on)
Input Interface:	3.5mm TRS
Working Temperature:	-5℃ ~ +50℃
Dimensions (mm):	50 × 44.5 × 15
Weight:	35g