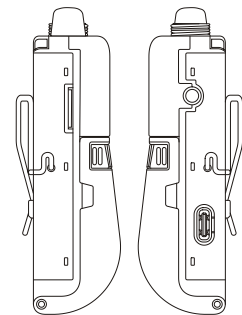


ACT-580TR

5 GHz Digital Recordable Transmitter

FEATURES

- MIPRO's digital bodypack transmitter with integrated recording function operates in the 5 GHz ISM band and is ideal for teaching, presentations, and event documentation.
- Compact and streamlined housing design for stable and comfortable belt-worn use.
- A backlit LCD clearly displays channel, battery level, and AF signal strength.
- High-resolution recording function supports 48 kHz / 24-bit WAV format with 123 dB dynamic range, low noise floor, and low distortion.
- Supports auto-record on power-up and features a real-time clock to ensure continuous backup.
- Equipped with a microSDHC slot supporting up to 32 GB (FAT32 format).
- Features a MIPRO 4-Pin Mini XLR input compatible with MIPRO's full range of lavalier and headworn microphones, as well as instrument microphones.
- Wide dynamic range audio input supports high and low impedance sources and prevents signal overload and distortion.
- Provides six-stage input gain control (0–36 dB) with signal strength indication for optimal adjustment.
- Includes onboard mute switch and external mute control for flexible operation.
- Incorporates MIPRO's exclusive ACT™ function for fast and accurate frequency synchronization.
- Patented dual-purpose battery compartment allows quick switching between AA and rechargeable Li-ion batteries.
- USB Type-C charging interface with foolproof protection circuitry allows cable charging.



SPECIFICATIONS

Frequency Range	ISM 5.8 GHz
Bandwidth	125 MHz
Display	Backlit LCD displays channel, battery status, AF meters and menus
Control Interface	ACT sync sensor, setting buttons and mute button
Mic. Capsule Modules	MIPRO lavalier and headworn mics
Input Connector	MIPRO 4-Pin Mini XLR
Audio Control	AF Gain
Max. Audio Input	6.5 dBV
Recording Function	WAV @ 48 kHz / 24-bit. Supports microSDHC up to 32 GB (FAT32)
Gain Setting	0–36 dB / 6 dB per segment
RF Power Output	20 mW (country dependent)
Power Supply	One 18500 Li-ion battery or two AA alkaline
Battery Charging	USB Type-C
Dimensions	63 × 80 × 25 mm (W × H × D)
Weight	Approx. 82 g