



TECHNICAL DATA

Frequency response
touler supply voltages on requesti
Receiver Dimensions/Weight WxHxD
210.0x44.0x195.0mm/0.95kg
Handheld TX Dimensions/Weight
D48xL250mm, 334g
Beltpack TX Dimensions/Weight
H83.0xW61.0xD23.0mm, 75g

LOGISTICS DATA

WMU-116H1BO (Handheld T Order Number	
Single unit EAN13	5060502921192
WMU-116H0B1 (Beltpack Tr Order Number Single unit EAN13	1100811
Single Carton size	340x340x74mm 1.85kg 10 700x400x360mm





CONCEPT

The WMU-116 is the entry into the professional level of wireless microphones, offering switching diversity which enhances reception stability. The 16 available frequencies are conveniently arranged in groups of 3-4 presets, making sure that interference-free channel combinations are instantly available. Frequency changes are fast with IR synchronization between receiver and transmitter, avoiding accidental changes by the microphone user. The large LCD display and the intuitive settings make operation a breeze. Both transmitters and receivers are housed in rugged cabinets and the transmitters utilize low-power circuitry for extended battery life.

FEATURES



- UHF wireless microphone system, ISM band 863-865 MHz (others on request)
- 16 selectable carrier presets, in 6 groups of interference free combinations
- Fine-Tune mode with 0.025 MHz frequency grid (80 channels)
- IR frequency synchronization between receiver and transmitters
- Maximum line-of-sight range 50m
- CE (R+TTE)/ROHS compliant

Receiver:

- Large backlit LCD display with indications for Group/Channel/RF/AF
- Front-side volume control
- Twin detachable rear antennas with switching (antenna) diversity
- XLR balanced (mic level) and 6.35 mm unbalanced TRS (line level) outputs
- Supplied with matching transmitter, Handheld (H1BO) or Beltpack (H0B1)
- Powered by external power supply (included)
- Half 19"/1∪ metal case with detachable rack ears and front-mount antenna kit

Transmitters:

- Handheld type (WMU-116TH) in sturdy aluminum case with backlit LCD display
- Beltpack type (WMU-116TB) in impact-proof plastic housing, with backlit LCD display and 3-pin Mini XLR input
- Transmitters powered by 2xAA batteries (10h operation)