



OMNITRONIC HM-1000 MK2 Wireless microphone

Hand-held microphone with PLL multifrequency transmitter

- Dynamic hand-held microphone with UHF pilot tone technology (PLL)
- Provides high-quality vocal and voice pickup
- Matches receiver DR-1000 MK2
- Operation in the low-interference UHF band (740-764 MHz)
- 192 carrier frequencies switchable in 125 kHz steps (40 frequencies per MHz)



No. 13055092

Technical specifications:

Type:	Hand-held dynamic microphone
Directivity pattern:	Cardioid
Carrier frequency:	UHF 740 - 764 MHz
Switching bandwidth:	24 MHz
No. of frequencies:	192
Frequency steps:	125 kHz
Sensitivity:	0, -10, -20, -30 dB
Modulation:	FM
Frequency stability:	±0.005%
Frequency response:	50-16000 Hz
RF power output:	10 mW
Coverage:	100 m (with line-of-sight)
Power supply:	2 x 1.5 V mignon battery (type AA)
Current consumption:	approx. 200 mA
Battery life:	approx. 8 hours
Dimensions:	55 x 245 mm
Weight:	360 g



OMNITRONIC TM-1000 MK2 Pocket transmitter

Pocket transmitter with PLL multifrequency transmitter

- Multifrequency pocket transmitter with UHF pilot tone technology (PLL)
- Matches receiver DR-1000 MK2
- Suitable for lavalier microphones or headsets with mini XLR plug
- Operation in the low-interference UHF band (740-764 MHz)
- 192 carrier frequencies switchable in 125 kHz steps (40 frequencies per MHz)



Technical specifications:

Antenna:	Built-in
Carrier frequency:	UHF 740-764 MHz
Switching bandwidth:	24 MHz
No. of frequencies:	192
Frequency steps:	125 kHz
Modulation:	FM
Frequency stability:	±0.005 %
AF response:	40-18000 Hz
RF power output:	10 mW
Coverage:	100 m (with line-of-sight)
Power supply:	2 x 1.5 V mignon battery (type AA)
Current consumption:	100 mA
Battery life:	approx. 8 hours
Connection:	3-pin mini XLR
Dimensions (LxWxH):	196 x 106 x 78 mm
Weight:	680 g

- No. 13055511 TM-1000
- No. 13063010 Belt for pocket receivers/transmitters
- No. 13063011 Armband for pocket receivers/transmitters

OMNITRONIC DR-1000 MK2 Wireless receiver

Multifrequency wireless receiver, True Diversity

- Multifrequency wireless receiver with UHF pilot tone technology (PLL)
- High-quality true diversity reception
- Two removable antennas (BNC connection)
- Operation in the low-interference UHF band (740-764 MHz)
- 192 carrier frequencies switchable in 125 kHz steps (40 frequencies per MHz)



Technical specifications:

System:	True diversity, one channel
Carrier frequency:	UHF 740-764 MHz
Switching bandwidth:	24 MHz
No. of frequencies:	192
Frequency steps:	125 kHz
Frequency stability:	± 0.005 %
T.H.D.:	<0.6 % at 1 kHz
S/N ratio:	>105 dB
Dynamic range:	>96 dB
Modulation method:	FM
Coverage:	100 m (with line-of-sight)
AF response:	40-18000 Hz
Audio output:	3-pin XLR, balanced
	6.3 mm jack, unbalanced
Power supply:	100-240 V AC, 50/60 Hz ~
	via supplied power unit
Power consumption:	6 W
Dimensions:	213 x 150 x 40 mm
Weight:	600 g

- No. 13061092 DR-1000
- No. 13063002 Mounting frame for receiver DR-1000

No. 13063035

OMNITRONIC Antenna cable BNC set rack m.

BNC mounting set for receiver DR-1000

- Professional BNC antenna cable
- Compatible with all BNC type antenna
- Length: 60cm



No. 13063006

OMNITRONIC Antenna holder for stand installation

Antenna holder

- Holder mounts antennas to stands
- Cutout for BNC and TNC bushings

