MA-101: Portable Wireless P.A. System



MA-101 Wireless Amplifier

Designed for indoor or outdoor use for smaller assemblies in schools, churches, seminars or sporting occasions. The unit is portable using carrying handle or can be mounted on a tripod stand (See F2.1 and F2.2). Built in rechargeable battery supply allows 8 hours continuous operation from only 4 hours recharging. Integral 5" high sensitivity full range loudspeaker and wireless receiver, which can be used with the optional hand-held, lapel or headset microphone/transmitter. Inputs for cassette, CD or any dynamic wired microphone.

All Mipro receiver and transmitter models (MA-101, MA-707, MH-203, MT-103 and MA-707 VM are available in a choice of five deregulated frequencies:- 173.8, 174.1, 174.5, 174.8 and 175.0 MHz.

Specifications	MA-101 Wireless Amplifier (TX & RX)
Frequency	173.8, 174.1, 174.5, 174.8, 175.0 MHz
Oscillation	Quartz- Controlled
Sensitivity	80dB
Antenna	Built-in
Max. Deviation	VHF: 15KHz
Power Supply	Built-in

Specifications	MA-101 Wireless Amplifier
Power Output	$20W$ (RMS) $/4\Omega$ Load
T.H.D	Less than 0.1%
Frequency Response	$50Hz - 15kHz \pm 3dB$
Audio Input	Wireless Receiver and Line-in Socket
Speaker	5" Full range speaker
Power Supply	12V2.7AH Rechargeable Battery & 18VDC / 85- 265 VAC Computer Switching Power Supply
Charging time	4 hour.(Automatic charging management)
Operating Time	Up to 8 hours
Dimensions mm	285 x 160 x 178
Weight	2.95Kgs