



The INTELLITECH IT-WGM200 SERIES is a range of high quality UHF wireless microphone systems; deliver uncompromised high quality sound reproduction that professional demand.

Features:

Metal chassis equipped with a green backlit LCD screen and electronic buttons on the front panel. The LCD screen will automatically turn bright to identify “Working” or “Standby” mode.

PiloTone & NoiseLock circuits and the RF interference-warning indicator for proper adjustments of the SQ level to avoid interference.

Seven preset groups with a total of 80 pre-saved frequencies.

Each channel has separate audio output and three switchable output gains, or mix signals from all channels with just one output jack. All is to ensure the microphone operates within proper sensitivity and dynamic range, free from distortion.

Specifications (Receiver):

Model	IT-WGM 201	IT-WGM 202	IT-WGM 204
Channel	Single	Dual	Quad
Frequency Range	UHF 480 – 934 MHz	UHF 480 – 934 MHz	UHF 480 – 934 MHz
Bandwidth	24 MHz	24 MHz	24 MHz
Receiving Mode	Diversity receiving	Diversity receiving	Diversity receiving
Sensitivity	10 dB μ V @ S/N > 120 dB	10 dB μ V @ S/N > 120 dB	10 dB μ V @ S/N > 120 dB
Frequency Response	20 Hz – 20 kHz	20 Hz – 20 kHz	20 Hz – 20 kHz
Dynamic Range	> 106 dBA	> 106 dBA	> 106 dBA
THD at 1KHz	<0.3%	<0.3%	<0.3%
FM Modulation	48 Channels	48 Channels	48 Channels

*Picture for illustration purpose only



Handheld Microphone



Specification:

Model	IT-WGM-H
Frequency Range	UHF 480 – 934 MHz
Polar Pattern	Cardioid
Bandwidth	24 MHz
Display	Backlit LCD
RF Power Output	30 mW
Sensitivity	6.3 dBV/-100 dBm
THD	0.7%

*Picture for illustration purpose only



Lavalier Microphone



Headworn Microphone



Specification:

Model	IT-WGM-L
Frequency Range	UHF 480 – 934 MHz
Polar Pattern	Cardioid
Bandwidth	24 MHz
Display	Backlit LCD
RF Power Output	30 mW
Sensitivity	6.3 dBV/-100 dBm
THD	0.7%

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