

WIRELESS MICROPHONE (Handheld for Vocal)

WM - 5270

■DESCRIPTION

The WM-5270 Wireless Microphone employs a dynamic microphone capsule with high input handling capacity and is suitable for vocal application and other professional uses. Thanks to the PLL-synthesizer system, 16 different operating frequencies (4 banks) are made available. A high output power ensures stable radio signal transmission. The maximum input sound pressure can be set in the range of 130 dB SPL to 142 dB SPL by a PAD switch, permitting adaptation to wide range of input sound pressure.

■ SPECIFICATIONS

Microphone Element	Dynamic microphone unit: Unidirectional	
Modulation	Frequency modulation	
Frequency Range		
Channel Selectable	64 channels (the number of channels may differ from country to country)	
RF Carrier Power	Less than 50 mW (Factory preset 10 mW ERP)	
Tone Frequency	32.768 kHz	
Oscillator	PLL synthesized	
Maximum Input Level	142 dB SPL	
Maximum Deviation		
Audio Frequency Response	requency Response 80 Hz - 15 kHz	
Dynamic Range (AF Circuit)	F Circuit) 95 dB or more (with WT-5800)	
Battery	AA alkaline dry cell battery	
Battery Life	Approx. 10 h (when the alkaline battery is used)	
Indicator	Power/Battery lamps	
Antenna	Built-in type	
Operating Temperature		
Operating Humidity	rating Humidity 30 % to 85 %RH (no condensation)	
Finish	Dark gray	
Dimensions	Ø48 × 244 mm (Ø1.89" × 9.61")	
Weight	340 g (0.75 lb) (with battery)	
Accessory	Microphone holder (with stand adapter) …1,	
	Screw driver (housed in the body) …1, Storage case …1, Rolling stopper …1	

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	A01	692 – 722 MHz, UHF	
	B01, B02	722 – 752 MHz, UHF	
	C01 - C07	794 – 830 MHz, UHF	
	D01 - D05	830 – 865 MHz, UHF	
	E01	668 – 698 MHz, UHF	
	F01	636 – 666 MHz, UHF	
	G01, G02	606 – 636 MHz, UHF	
	H01	576 – 606 MHz, UHF	

■ APPEARANCE



