

DESCRIPTION

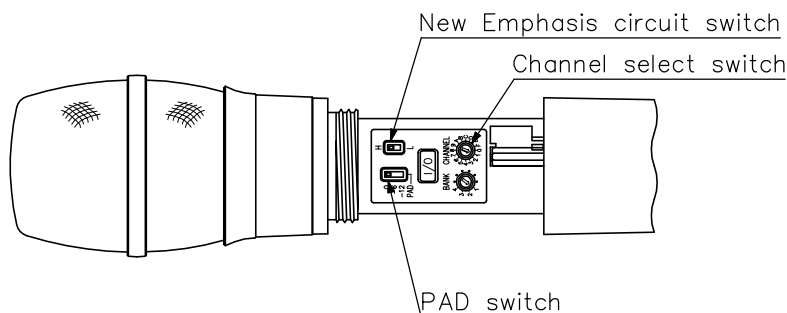
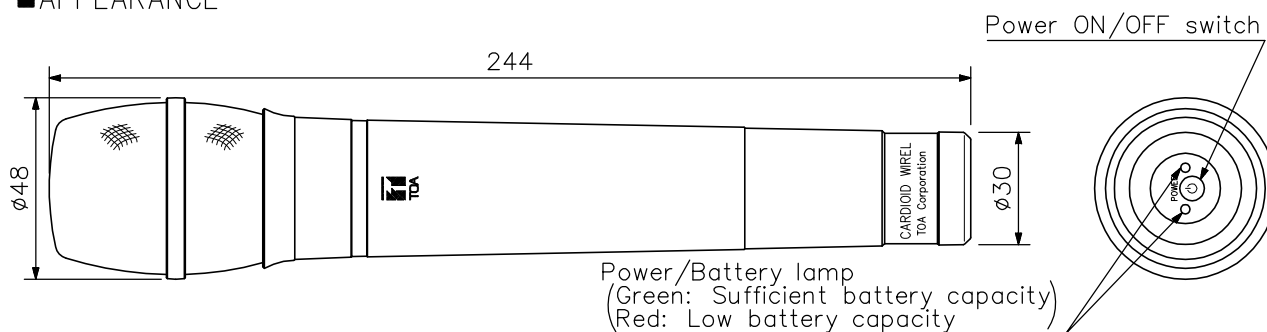
The WM-5270 Wireless Microphone employs a dynamic microphone capsule with high input handling capacity and is suitable for vocal application and other professional uses. Thanks to the PLL-synthesizer system, 16 different operating frequencies (4 banks) are made available. A high output power ensures 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: Cardioid
Modulation	Frequency modulation
Frequency Range	692 - 865 MHz*, UHF
Channel Selectable	64 frequencies (the number of channels may differ from country to country)
RF Carrier Power	Under 50 mW
Tone Frequency	32.768 kHz
Oscillator	PLL synthesized
Maximum Input Level	142 dB SPL
Maximum Deviation	±40 kHz
Audio Frequency Response	80 - 15,000 Hz
Dynamic Range (AF Circuit)	Over 95 dB (with WT-5800)
Battery	LR6 (AA)
Battery Life	Over 10 hours (alkaline)
Indicator	Power/Battery lamps
Antenna	Built-in type
Operating Temperature	-10°C to +50°C
Finish	Dark gray
Dimensions	∅48 X 244 mm
Weight	340 g (with battery)
Accessory	Microphone holder (with stand adapter) ...1, Screw driver (housed in the body) ...1, Storage case ...1, Rolling stopper ...1

* Type	Frequency Range
A01	692 - 722 MHz, UHF
B01, B02	722 - 752 MHz, UHF
C01 - C07	794 - 830 MHz, UHF
D01 - D05	830 - 865 MHz, UHF

APPEARANCE



UNIT: mm SCALE: 1/2