DIGITAL WIRELESS MICROPHONE

WM-D5200
(-C4/-C7/-G1)

DESCRIPTION

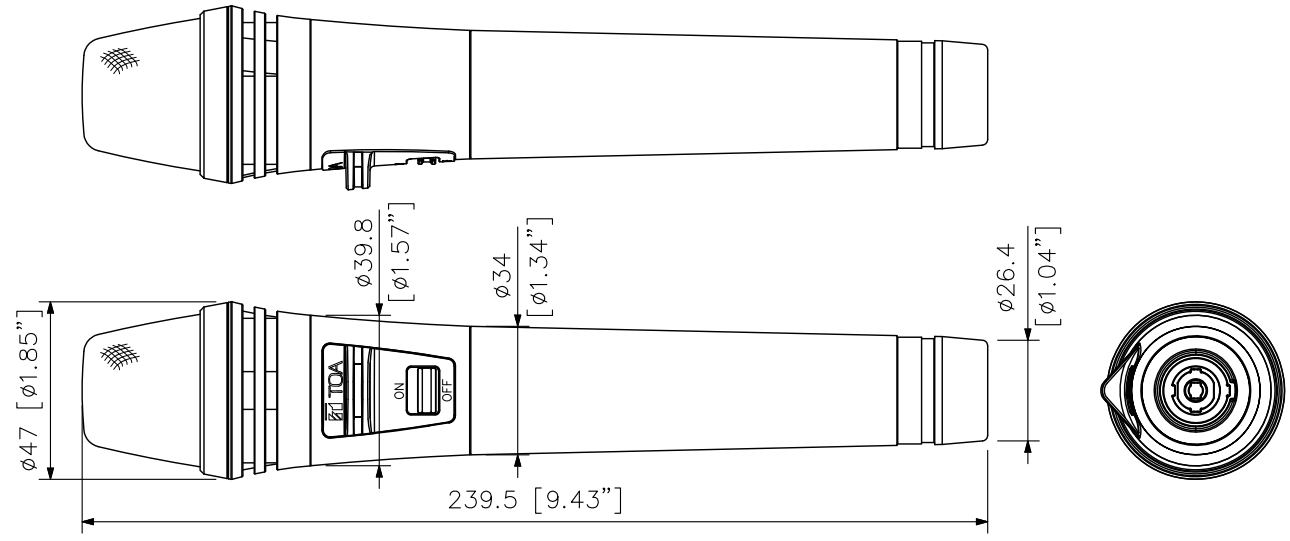
The WM-D5200 Digital wireless microphone employs an electret condenser microphone capsule and is suitable for any applications. This wireless microphone employs a digital transmission system that is effectively immune to interference. Further, not only does TOA's unique information concealment technology (Encryption Setting function) ensure high confidentiality and security against eavesdropping, but their code setting and transmission output selection functions ensure that this microphone is also compatible with a wide range of operating conditions, such as use of the same transmission channel between adjacent areas.

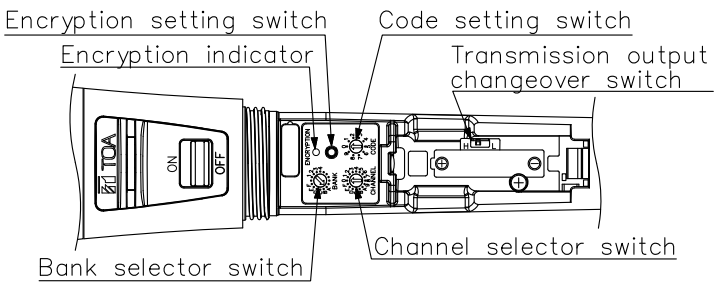
SPECIFICATIONS

Version	-C4,-C7	-G1
Microphone Element	Electret condenser unit: Unidirectional	
Modulation type	FSK	
Frequency Range	794 – 832 MHz	606 – 636 MHz
Channel Selectable	160 channels (The number of channels may differ from country to country.)	
RF Carrier Power	Less than 50 mW	
Maximum Input Level	132 dB SPL (Sensitivity: L)/122 dB SPL (Sensitivity: H)	
Audio Frequency Response	100 Hz – 12 kHz	
Antenna	Built-in type	
Dynamic Range	Typ. 90 dB (when used with WT-D5800)	
ID Selectable	10 patterns	
Battery	WB-2000 rechargeable battery (option) or AA Alkaline dry cell battery	
Battery Life	Approx. 8 hours	
Operating Temperature	-10 °C to +50 °C (14 °F to 122 °F) (except battery)	
Operating Humidity	30 % to 85 %RH (no condensation)	
Finish	Body: ABS resin, black, coating Head: Steel, black, paint	
Dimensions	ø47 × 239.5 mm (ø1.85" × 9.43")	
Weight	220 g (0.49 lb) (with battery)	
Accessory	Storage case ···1, Screw driver (for setting) ···1, Microphone holder ···1	

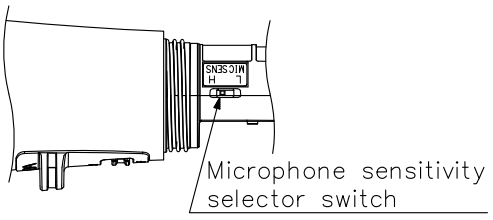
Notes: The WM-D5200 cannot communicate with the TRANTEC Wireless System (S4 and S5 Series).
The WM-D5200 cannot communicate with the TOA Analog Wireless System (WT-5800, WT-5805, and WT-5810 etc.).

APPEARANCE





Battery case internals (front)



Battery case internals (side)

UNIT: mm SCALE: 1/2

TOA Corporation

DWG No: GWM057A1