

UHF WIRELESS SET

■ SPECIFICATIONS

Product Composition	Wireless transmitter1, Receiver1, Lavalier microphone1	
Frequency Range	506 - 538 MHz (*1), UHF	
Channel Selectable	4 Channels	
Tunable Frequencies	25kHz Steps	
Pilot tone	32.768kHz	
Total Harmonic Distortion	<1% @ 1kHz	
Function	IR sync, Channel scan, Battery life information	
	AC adapter (*2)1	
Accessory	Screw driver1	
	Lavalier Microphone1	

Wireless transmitter

Microphone Element	Back electret condenser; 0mni-directional	
RF Carrier Power	10mW	
Audio Frequency	50 - 15000 Hz	
Response	00 - 10000 HZ	
Audio input Level	-6dBV (maximum), mic gain 0dB	
Modulation System	PLL synthesizer	
Battery	1 AA size alkaline battery, 1.5 V	
Battery Life	Approx. 10 hours	
Indicator	Battery status LED, 7 segments LED	
Finish	Resin, coating	
Dimensions	62(W) x 100(H) x 25(D) mm (with clip)	
Weight	approx. 85 g (with battery)	

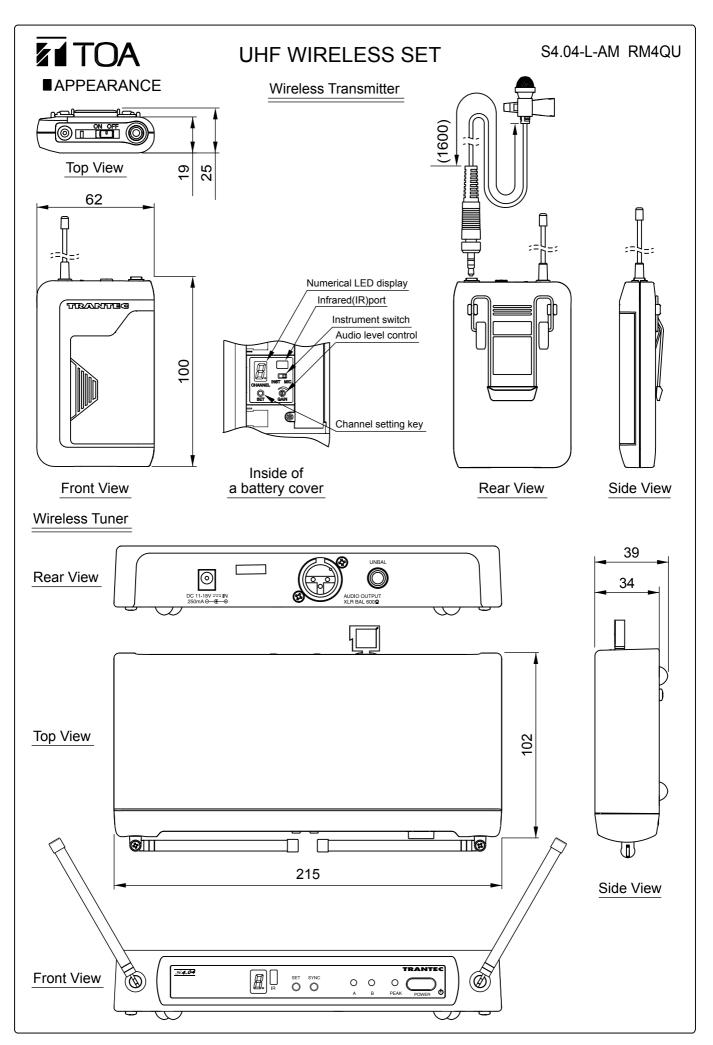
Wireless receiver

Diversity Reception	AC mains (supplied AC-DC adapter must be used)	
Sensitivity	10uV at 45dBA S/N	
Squelch(SQ)	Tone SQ, Carrier SQ, Noise SQ	
Audio Frequency Response	50 - 15000Hz	
Audio Output Level	S4.04-RX Balanced (XLR socket) : -20dBu	
(Maximum)	Un-balanced (1/4" jack socket) : 10dBu	
Power Supply	11-18 VDC 300mA	
Dimensions	215(W) x 39(H) x 102(D) mm (excluding antenna and BNC)	
Weight	480g	
Option	Mounting bracket kit: MB-S4RX (MB-S4RX-5)	

(*1)

Band	Frequ	ency
M	506 - 538	MHz, UHF

Version	AC Adapter
R (US)	120 V AC , 60Hz



TOA Corporation