

## Dual Wireless set

WS-422-AS WA2D00 WS-422-AS EB8D00 WS-422-AS EC3D00

## ■ SPECIFICATIONS

Product Composition	Handheld wireless microphone2, Receiver1	
Frequency Range	694 - 806MHz(*1), UHF	
Channel Selectable	Up to 16 channels (depending on region)	
Tunable Frequencies	25kHz Steps	
Tone Frequency	32.768kHz	
Total Harmonic Distortion	<1% @ 1kHz	
Function	ction IR sync, Channel scan, Battery indicator	
Accessory	Microphone holder2	

## Wireless microphone

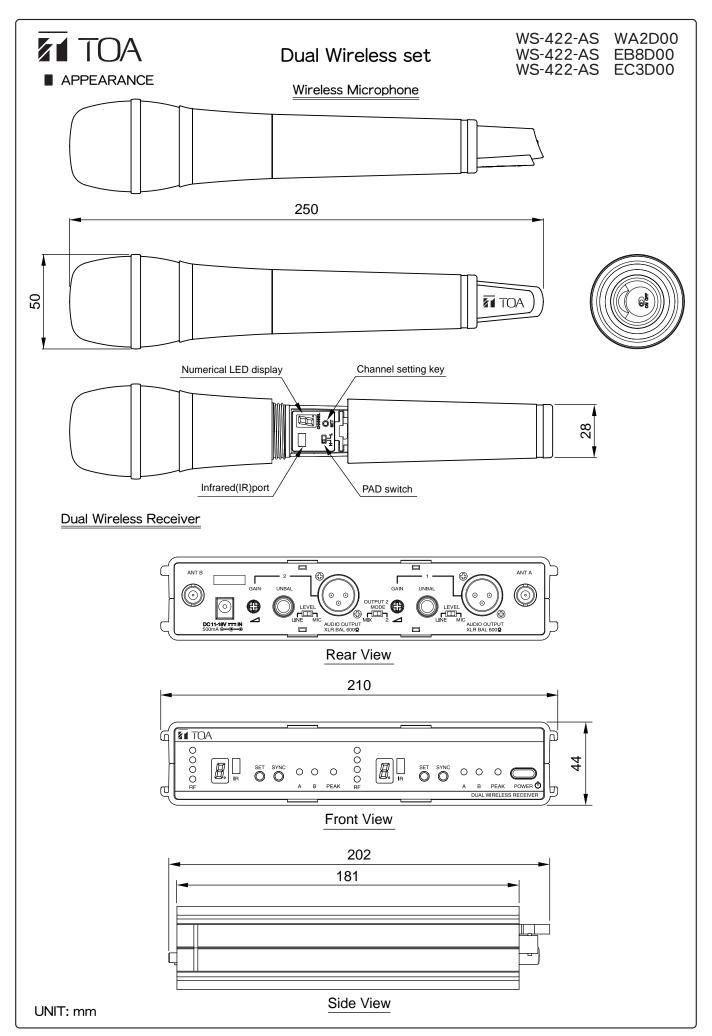
Microphone Element	Dynamic with cardioid pattern
RF Carrier Power	10mW
Audio Frequency	80 - 15000 Hz
Response	00 - 13000 HZ
Maximum Input Level	140dBSPL (maximum)
Oscillator	PLL synthesizer
Battery	1 AA size alkaline battery, 1.5 V
Battery Life	Approx. 10 hours
Indication	Battery status LED, 7 segments LED
Finish	Resin, coating
Dimensions	approx. 250 x 50 mm
Weight	approx. 245 g (with battery)

## Dual wireless receiver

Power Source	AC mains (supplied AC-DC adapter must be used)	
Sensitivity	10uV at 45dBA S/N	
Squelch System	Tone SQ, Carrier SQ, Noise SQ	
Audio Frequency Response	onse 50 - 15000Hz Balanced (XLR socket) : 16dBu	
Audio Output Level		
(Maximum)	Un-balanced (1/4" jack socket): 10dBu	
Power Consumption	11-18 VDC 500mA	
Dimensions	210(W) x 44(H) x 202(D) mm (excluding antenna)	
Weight	720g	
Option	Mounting bracket kit: MB-WT3 (for rack mounting one Dual Wireless Receiver)	
Орион	MB-WT4 (for rack mounting two Dual Wireless Receiver)	

(\*1)

Band	Frequency	
Α	694 - 703	MHz, UHF
В	748 - 758	MHz, UHF
С	803 - 806	MHz. UHF



**TOA Corporation**