









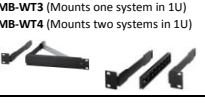




















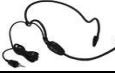

## TOA UHF Wireless Microphone System Configuration Guide

**WHEN ORDERING, BE SURE TO INCLUDE FREQUENCY BAND DESIGNATION (E01, F01, G02 or H01) AFTER EACH TRANSMITTER & TUNER MODEL NUMBER**  
 (Frequency Groups- E01: 668-698MHz range, F01: 638-668mhz range, G02: 614-636MHz range, H01: 576-606MHz range).

It is always important to check which frequencies will work best in your area. For more information, please contact TOA Product Support: (800) 733-4748

Pick a Tuner		Optional Rack Kits		Optional Accessories		
Model #	Description	Description	Model #	Description	Description	
 WT-5800 (E01, F01, G02, H01)	UHF DIVERSITY WIRELESS TUNER, 64 CH, w/LCD. Detachable Antennas. Antenna-splitter. Balanced XLR & 1/4 Out. Rack-mountable. BNC-TYPE ANTENNA CONNECTORS (1/4 wave detachable antennas included). PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.	MB-WT3 (Mounts one system in 1U) MB-WT4 (Mounts two systems in 1U) 		WD-4800	ANTENNA DISTRIBUTOR, WT-4800. ACCEPTS 2 YW-4500 REMOTE ANTENNAS AND DISTRIBUTES TO UP TO 4 UHF TUNERS (WT-4820, WT-5800 OR WT-5805). BNC-TYPE ANTENNA CONNECTORS W/75 Ohm coax cable. (*Optional MB-15B rack mount kit shown) 	
 WT-5805 (E01, F01, G02, H01)	UHF DIVERSITY WIRELESS TUNER, 64 CH, w/LCD. Detachable Antennas. Balanced XLR & 1/4 Out. Rack-mountable. BNC-TYPE ANTENNA CONNECTORS (1/4 wave detachable antennas included). PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.	MB-WT3 (Mounts one system in 1U) MB-WT4 (Mounts two systems in 1U) 		YW-4500	REMOTE ANTENNA FOR USE WITH WT-4800 & WT-4820. REQUIRES 24VDC POWER (FROM WT-4800 & WT-4820). WALL OR STAND MOUNTABLE . BNC-TYPE ANTENNA CONNECTORS W/75 Ohm coax cable	
 WT-5810 (E01, F01, G02, H01)	UHF DIVERSITY WIRELESS TUNER, 16 CH, Attached Antennas. LED CH Display Balanced XLR & 1/4 Out. PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.	N/A		BC-5000-2PS	DUAL RECEPTABLE CHARGING STATION. CAN CHARGE UP TO 2 HH OR BODY-PACK TRANSMITTERS OR WT-5100 PORTABLE TUNERS SIMULTANEOUSLY. AC ADAPTER INCLUDED	
 WT-4820	DUAL CH UHF DIVERSITY WIRELESS RECEIVER FRAME (ACCEPTS UP TO 2 WTU-4800 UHF TUNER MODULES. CHANNEL SELECT & VOLUME CONTROLS FOR EACH. BUILT-IN ANTENNA-SPLITTER. RACK-MOUNTABLE.	MB-WT3 (Mounts one system in 1U) MB-WT4 (Mounts two systems in 1U) 		BC-5000-6PS	SIX RECEPTABLE CHARGING STATION. CAN CHARGE UP TO 6 HH OR BODY-PACK TRANSMITTERS OR WT-5100 PORTABLE TUNERS SIMULTANEOUSLY. AC ADAPTER INCLUDED	
 WA-1822	PORTABLE WIRELESS MEETING AMPLIFIER. ACCEPTS UP TO 2 WTU-4800 UHF WIRELESS TUNER MODULES	N/A		BC-5000-12PS	TWELVE RECEPTABLE CHARGING STATION. CAN CHARGE UP TO 12 HH OR BODY-PACK TRANSMITTERS OR WT-5100 PORTABLE TUNERS SIMULTANEOUSLY. AC ADAPTER INCLUDED	
 WA-1822C	PORTABLE WIRELESS MEETING AMP W/CASS. ACCEPTS UP TO 2 WTU-4800 UHF WIRELESS TUNER MODULES		WB-5000-2		WB-5000-2	2 X NIHM RECHARGEABLE AA BATTERIES FOR USE IN WM-5225 / 5325 / 5265 & WT-5100. CAN BE CHARGED USING BC-5000-X CHARGING STATIONS
 WTU-4800 (E01, F01, G02, H01)	WIRELESS DIVERSITY TUNER MODULE, 16 ch. Works with WT-4820, WA-1822 & WA-1822C (UP TO TWO IN EACH). PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.					
 WT-5100 (E01, F01, G02, H01)	PORTABLE, RECHARGEABLE UHF TUNER. 16 Channels. DESIGNED FOR TOUR-GUIDE/ASSISTED LISTENING. VOL CONTROL, 1/8" EARPHONE OUTPUT.			YP-E5000 or YP-E401	EARPHONE MONITORS FOR USE WITH WT-5100 PORTABLE TUNER. YP-E5000 OFFERS ENHANCED MID-RANGE PRESENCE FOR ASSISTED LISTENING.	

Pick a Transmitter			<b>Technical notes:</b>  Only one microphone/transmitter may be used with each tuner on a given frequency. However, many tuners may operate simultaneously with a single transmitter (as with the WT-5100 Tuner).  Up to 16 mic/tuner systems may be used in a given location, with each tuned to a coordinated group frequency (programmed in each unit) within any of 4 channel bands (E01, F01, G02, H01). More than 16 simultaneous channels of operation may be possible when two or more bands are used together.  Also note that some frequencies may not be available in areas where there is high UHF signal activity (such as digital TV stations, wireless services, etc...) operating on or adjacent to the same channels. Information on UHF activity in your area may be obtained at: <a href="http://www.fcc.gov">www.fcc.gov</a> or <a href="https://prism.telcordia.com/twvs/main/home/contour_vis.shtml">https://prism.telcordia.com/twvs/main/home/contour_vis.shtml</a>
Hand-Held Microphone Transmitters			
Model #	Description		
 WM-5225 (E01, F01, G02, H01)	Rechargeable UHF Hand-held Condenser Speech Mic Transmitter. 64 User-Selectable Frequencies/ PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.		
 WM-5265 (E01, F01, G02, H01)	Rechargeable UHF Hand-held Dynamic Vocal Mic Transmitter. 64 USER-SELECTABLE CH. PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.		
 WM-5270 (E01, F01, G02, H01)	UHF Hand-held Dynamic Vocal Mic Transmitter. 64 USER-SELECTABLE CH. PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING. PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.		

Body-Pack Transmitters			Pick a Microphone	
Model #	Description	Model #	Description	
 WM-5325 (E01, F01, G02, H01)	Rechargeable UHF Body-pack Transmitter, 64 USER-SELECTABLE CH. (MIC OPTIONAL). LOCKING 1/8" CONNECTOR, ON/OFF SWITCH. PLEASE SPECIFY FRQ BAND E01, F01, G02, or H01 WHEN ORDERING.		YP-M5300	UNIDIRECTIONAL LAVALIER MICROPHONE for use with WM-5325. LOCKING 1/8" CONNECTOR. WINDSCREEN & MIC CLIP SUPPLIED
<b>For More information on TOA Wireless Systems go to:</b> <a href="http://www.toaelectronics.com/wireless_5000.asp">http://www.toaelectronics.com/wireless_5000.asp</a>			YP-M5310	OMNIDIRECTIONAL LAVALIER MICROPHONE. LOCKING 1/8" CONNECTOR. WINDSCREEN & MIC CLIP SUPPLIED
			WH-4000A	Unidirectional Condenser Aerobics Headset Microphone for use with WM-5325. LOCKING 1/8" CONNECTOR. Supplied windscreen
			WH-4000H	Unidirectional Condenser Headset Microphone for use with WM-5325. LOCKING 1/8" CONNECTOR. Supplied windscreen
			Q-EM-77	Low-profile, ear-worn Omni-directional Condenser Microphone for use with WM-5325. LOCKING 1/8" CONNECTOR. Supplied windscreen.