

SPECIFICATION DATA

T2800

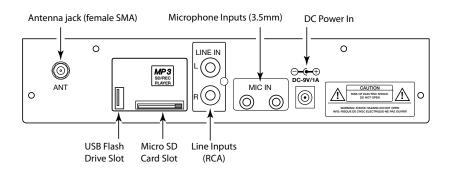
863 MHz FM Base Station Transmitter - Europe

Designed for use in Europe*, this Base Station transmitter is compatible with Williams Sound R2863 Receivers.

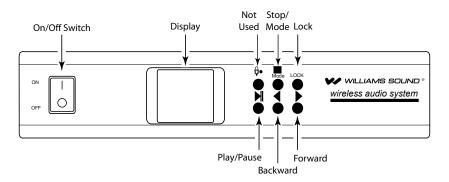


^{*}This system cannot be used in all countries. Check your government radio regulations for 863 MHz operation.

T2800 Rear View



T2800 Front View



863 MHz FM Base Station Transmitter

T2800 Specifications

Dimensions:	21.1 cm $$ W \times 11.7 cm $$ H \times 16.5 cm $$ D $$ (8.3" \times 1.8" \times 6.5") (Depth includes power cord and antenna)					
Shipping Weight:	1.36 kg (3 lbs)					
Color:	Black with white legends					
Power:	AC: 100 to 240 VAC, 50-60 Hz					
	DC: 9 VDC, 80 mA current consumption					
Power Switch:	Rocker, front panel					
Temperature Range:	Operating: 0° C to 40° C (+32° F to 104° F) Storage: -20° C to 70° C (-4° F to +158° F)					
Frequency Range:	863 - 865 MHz					
Compatible Receiver:	R2863					
Channel Frequencies:	Selectable, 16 channels, 863 – 865 MHz:					
		Ch. 1 863.075	Ch. 5 863.575	Ch. 9 864.075	Ch. 13 864.575	
		Ch. 2 863.200	Ch. 6 863.700	Ch. 10 864.200	Ch. 14 864.700	
		Ch. 3 863.325	Ch. 7 863.825	Ch. 11 864.325	Ch. 15 864.825	
		Ch. 4 863.450	Ch. 8 863.950	Ch. 12 864.450	Ch. 16 865.000	
Non-interfering group channels:	1, 4, 8, 11, 16. Can be used simultaneously for up to 5 groups.					
Max. Carrier Power:	7.88dBm					
Frequency Response:	20 Hz - 16 kHz					
Signal-to-Noise Ratio:	80 dB					
Display:	Large, Red: Lock symbol, TX CH: 0-100 Large, Blue: Vol: 1-36, Rec: 1-23 Small, Blue: Mode: Microphone Input / Line Input / MP3 Player Cycle: All Cycle / Random Play / Single Play / Single Cycle					
Menu Push Buttons:	Mic/Record (not used), Mode/Stop, Lock, Play/Pause, Back (<), Forward (>)					
Line Input:	Two RCA jacks; L and R, summed internally to mono					
Microphone Input:	Two 3.5 mm jacks, summed internally to mono					
Antenna Connector:	Female SMA					
Approvals:	CE, RoHS3 and WEEE					
Warranty:	2 Years					

T2800 transmitters are fully compliant with ETSI EN 301 357 V2.1.1 (2017-06) limits for intentional radiators.

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