## Digital Wireless Guide Transmitter WG-D100T

## ■ SPECIFICATIONS

	1440 D 400T ED 1410 4000	WO DAGOT AG WILLIADOG	1440 0 4000	- 40 11/0 4504
Model number	WG-D100T-EB WD4D00	WG-D100T-AS WM1D00		
Frequency	863-865MHz	510-530MHz	748.3-757.7	803.3-805.7MHz
Modulation	GFSK			
Audio sampling	8KHz 16bit			
Latency	22ms			
Frequency response	65Hz-3.8kHz			
Dynamic range	> 80 dB			
Signal to Noise	> 70 dB			
THD at 1KHz	< 1.5%			
Service coverage	Indoor: 100m / Outdoor: >150m			
Operating temperature	-10 ~ 50℃			
RF output power	10 mW			
3.5mm phone jack	Mic in x 1 / Aux in x 1			
Microphone source	Built-in & External			
Input level	Mic: -35.5dBV / Aux: -25dBV			
Front + & - buttons	Channel selector			
Power button	Power on / off and Mute			
Side Momentary 3way	+: Volume up			
	Center push : Corresponding frequency			
tact switch	- : Volume down			
Battery	Ni-MH type "AA" 1.2V x 1 / Alkaline "AA" 1.5V x 1			
Battery life (approx.)	12 hr			
w/ 2600mAh battery	The data has been measured using 1x AA NiMH 2600mAh rechargeable battery.			
Charging source	DC 5V Micro USB			
Charging time	Depends on battery type and capacity			
Charging current	255±10 mA			
LCD display	Channel, Battery indicator, Volume, Signal Strength			
Antenna	Whip			
Regulatory compliance	CE FCC			
Dimension	$40(W) \times 24.6(D) \times 83.5(H)$ mm , Antenna length not included			
Weight	38.6 g (batteries not included)			
Color	Black frame			
Accessories				
Lapel mic : LM-17	0	0		0
Belt clip : BC-01	0	0		0
Lanyard(Black) : LY-01B	0	0		0
Ni-MH rechargable battery: RB2600	0	×		X
Universal USB adapter : MUA-11	×	0		0
USB cable : USBY-01	X	0		0

