

CZH-05C PLL FM TRANSMITTER

1/5Watt Output Power Setting

Mode: RF-FM-5C



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<http://www.elecsky.com> or <http://www.elecsky.net>

Elecsky Technical Support:

In China, please call QQ 45034448

In other areas, E-mail us at ningquan@163.com

Step 1:

First press and hold the power switch "⏻",

and then insert the power plug to the power jack "⊖ — ⊕".



Step 2:

Release the power switch "⏻" after 3 seconds , LCD screen shows the "H" or "L". Through the "+/_ " switch "H/L".

Press "+", LCD screen display "H", Press "-" LCD screen display "L".

"H" is the output power 5-6Watt, "L" is the output power 1-1.5Watt.



Step 3:

Press the power switch "🔌" confirm settings, The LCD screen display "108.00MHz". This is the highest frequency of use, Through the "+/_ " can be changed it. Don't arbitrarily adjust.

Again press the power switch "🔌" confirm settings, The LCD screen display "87.00MHz". This is the lowest frequency of use, Through the "+/_ " can be changed it. Don't arbitrarily adjust.



Step 4:

Press the power switch "⏻" confirm settings, after 3 seconds , The LCD screen display "OFF".
 Again press the power switch "⏻" , The transmitter Start working.



Technical target:

Power Output:	1-1.5Watt/5-6Watt
FM Transmitter Frequencies:	87-108Mhz
Tuning Step:	100Khz/0.1Mhz
Power Supply:	12V DC (The current load of power supply should over 2A)
Stability of Frequency:	±0ppm (-10℃~+50℃)
Frequency Response:	100 - 15000Hz
Signal to Noise Ratio:	>70dB
Distortion:	< 0.5%
Operation Time:	True 24/7
Antenna Design:	Rubber Antenna(1Watt) / GP Antenna(1Watt/5Watt)
Antenna Connector:	BNC type
Output Impedance:	50 ohm
Audio Input Connector:	3.5mm headphone connector
Mic Input Connector:	3.5mm headphone connector (Use condenser microphone)
Tuning Design:	Stable PLL Technology
Size of Transmitter Unit:	L:129mm, W:96mm, H:55mm
Weight of Transmitter Unit:	450g
Transmission Signal:	FM Stereo