

**PRODUCT SPECIFICATION**  
**FX796T**  
FXT 5.8GHz 40 Channel AV Transmitter

Modulate	Wideband FM Modulate			
	NTSC/PAL			
Characteristics	Value		Units	
	Min.	Typ.	Max.	
1 Output Impedance	---	50	Ohm	
2 Output Power	FX796T-LJ 25mW	12	13 14	dBm
	FX796T-2/ 200mW	22	23 24	dBm
3 Frequency Range	5645-5945			Mhz
	FX796T-LJ 25mW	---	70	mA
4 Operating Voltage	7.0 12 20			V
	FX796T-2/ 200mW	---	200	mA
5 Supply current	260			mA
	FX796T-6/ 600mW	---	260	mA
6 Output Voltage(VOUT)	VOUT = 5V			V
7 Operating Temperature	-10	---	+85°C	
8 Video Band Width	0	---	8.0	Mhz
9 Audio Carrier Frequency	---	6.5	---	Mhz
10 Video Input Level	0.8	1.0	1.2	Vp-p
11 Video Input Impedance	---	75	---	Ohm
12 Audio Input Level	0.5	---	2.0	Vp-p
13 Audio Input Impedance	---	10K	---	Ohm
14 Weight	---	7.5	---	Gram(s)
15 Antenna Connector	SMA Female Connector			
16 Dimensions (L x W)	31x20 mm			

**PRODUCT SPECIFICATION**  
**FX796T**  
FXT 5.8GHz 40 Channel AV Transmitter

Change frequency band and channel

Single push to change CH, push and hold for 2 or 3 seconds to change FR. Below is FX796T channel table for your reference:

CH	CH1	CH2	CH3	CH4	CH5	CH6	CH7	CH8
FR1(Band A)	5740	5760	5780	5800	5820	5840	5860	5880
FR2(Band B)	5705	5685	5665	5645	5625	5605	5585	5565
FR3(Band C)	5865	5845	5825	5805	5785	5765	5745	5725
FR4(Band D)	5658	5695	5732	5769	5806	5843	5880	5917
FR5(Band E)	5733	5752	5771	5790	5809	5828	5847	5866

size:75x125mm

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**PRODUCT SPECIFICATION**  
**FX799T**  
FXT 5.8GHz 40 Channel AV Transmitter

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	NTSC/PAL			
Characteristics	Value		Units	
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1 Output Impedance	---	50	Ohm	
2 Output Power	FX799T-LJ 25mW	12	13 14	dBm
	FX799T-2/ 200mW	22	23 24	dBm
3 Frequency Range	5645-5945			Mhz
	FX799T-LJ 25mW	---	70	mA
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