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# RC-820

## Audio/Video Receiver 2.3- 2.4 GHz with LCD display

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The newest receiver RC-820 is the most sensitive receiver with LCD display for 2.3 GHz -2.4 GHz band. It is easy to use and works from **6 V- 12 V DC power / 500 mA!** This small TV set has direct Video/Audio outputs and an SMA antenna connector.



Technical Specifications	
Operating Frequencies:	2300 MHz- 2400 MHz
Channel:	#4
DC Voltage:	6 V- 12 V
Sensitivity:	-85 dBm
Minimum required voltage:	6 V
Battery power:	6 - 12 V/ 500 mA
Video distortion:	3%
Video Format:	PAL, NTSC
Current Consumption:	500 mA / 9 V
Antenna:	Recommended high gain, omni directional ant.
Antenna Connector:	SMA F
Impedance:	50 ohms
Video output Connector:	Mini
Video Impedance:	75 ohms
Audio output:	300 mV
Carrier frequencies for audio channels:	6 MHz
Temperature Range:	-5 +50* C
Dimensions:	4.8" X 2.8" X 0.8"
Weight:	212 grams
Demodulation:	WFM