

Baofeng UV-5R	
Technical Data	
Frequency range	136-174 MHz 400-520 MHz
Frequency steps	6,25 kHz and 12,5 kHz
Transmitter power output	5 W PEP
Waveforms (Modulations)	FM
modulation rate	
Power input	Receiver only 20 mA, Transmitter 1 A max.
Operating voltage	6.5 - 9 V, Nominal voltage 7.2 V



It is designed to transmit on the 2 meter band between 136 and 174 MHz (VHF) and on the 70 Centimeter-band between 400 and 520 MHz (UHF). Features include [CTCSS](#), [Digital Coded Squelch](#), 128 programming channels^[8] and duplex operation for use with local repeaters