



**MOTOROLA**

**MSRP**

Page Updated: 31-Aug-10  
 Product Available: Oct, 2010  
 Price Effective: 1-Sep-10

**RDM2020 / RDM2080d**



- FEATURES**
- Up to 2W Power
  - 5 Set MURS Frequencies (FCC License is not required)
  - 39 Analog plus programmable and 84 Digital Interference Eliminator Codes
  - 12 Hrs Battery Life (2W, 5/5/90, Battery Save Enabled)
  - Designed to IP-55 and MIL-SPEC Specifications
  - 3 Voice-Inversion Scramble Settings to Minimize Eavesdropping
  - Channel Scan with Selectable Scan List
  - 3 Audible Call Tones
  - 2 Pin Accessory Plug (Compatible With RDX/XTN/CLS Series)
  - VOX (Hands-Free Use With Accessories) With 3 Sensitivity Levels
  - Tri-color LED with Transmit, Receive, and Low Battery Indication
  - Bandwidth: fixed MURS frequencies
- RDM2020 Additional Features**
- 2 Channels
  - Two (2) Programmable Buttons
  - Auto-scan
- RDM2080d Additional Features**
- Up to 8 Channels w/Aliasing (Up to 8 Characters)
  - Battery Gauge
  - Signal Strength Indicator
  - Keypad Lock
  - 5 Programmable Buttons
  - iVOX
- Accessories included**
- 1100 mAh Li Ion Rechargeable Battery
  - 7-Hour Drop-In Charging Tray w/ Wall Adaptor
  - Spring Belt Clip
  - User's Guide
  - Safety Leaflet
  - Warranty Card

**RDM2020 MURS Non-Display Model - Default Frequencies and Codes**

Channel	Frequency #	Frequency (MHz)	Code #	Code Value	Channel Name / Alias	Authorized Bandwidth	Bandwidth Selectable
1	1	154.570	1	67.0 Hz	Channel 1	20.0 kHz	N
2	2	154.600	1	67.0 Hz	Channel 2	20.0 kHz	N

**RDM2080d MURS Display Model - Default Frequencies and Codes**

Channel	Frequency #	Frequency (MHz)	Code #	Code Value	Channel Name / Alias	Authorized Bandwidth	Bandwidth Selectable
1	1	154.570	1	67.0 Hz	Channel 1	20.0 kHz	N
2	2	154.600	1	67.0 Hz	Channel 2	20.0 kHz	N
3	3	151.820	1	67.0 Hz	Channel 3	11.25 kHz	N
4	4	151.880	1	67.0 Hz	Channel 4	11.25 kHz	N
5	5	151.940	1	67.0 Hz	Channel 5	11.25 kHz	N
6	1	154.570	0	CSQ	Channel 6	20.0 kHz	N
7	2	154.600	0	CSQ	Channel 7	20.0 kHz	N
8	3	151.820	0	CSQ	Channel 8	11.25 kHz	N

Country of Origin	Product Dimensions	Unit Weight	Individual Product Box Dimensions	Packaged Weight	Quantity in Overpack	Overpack Box Dimensions	Total Overpack Weight
Malaysia	4.5 x 2.2 x 1.6	0.54	13.4 x 7.1 x 2.6	1.98	6	15.2 x 8.7 x 14.2	13.5

+ All dimensions are in inches (HxWxD) and lbs.

**RDM2020 / RDM2080d**

DESCRIPTION	CHANNELS	MODEL NUMBER	UPC CODE	MSRP
RDM2020	2	RDM2020BFAAS	7 48091 00005 8	\$225.00
RDM2080d	8	RDM2080BFAAS	7 48091 00006 5	\$265.00

Please contact your Motorola Account Manager for the current Motorola Minimum Advertised Price (MAP) policy