



# **AWR ADVANTAGE™**

## **TWO-WAY BUSINESS RADIO**

Feature packed, the AWR Advantage Two-way Business Radio is a workhorse. You won't believe everything this radio can do. Some of the unique features of this radio includes: LED flashlight, channel aliases, programmable power - up to 2 Watts, and more!

On top of that customize the faceplates with your company's logo and color.

### **Key Features:**

- Black Housing
- 16 Channels
- 2 Watts (programmable to low/med/high)
- Customizable Face Plate
- Audio Channel Annunciation
- Alphanumeric Display
- Busy Channel Lockout (BCL)
- Time-Out-Timer (TOT)
- LED Flashlight
- Speaker Enable / Disable
- Scan (user selectable)
- Priority Scan
- Programmable Mic Sensitivity
- PC Programmable or by Hand
- Wireless Clone
- Programmable Key Functions
- Menu Programmable Mode
- Radio Power On Text
- Battery Save Mode
- Low Battery Alert
- 9 Programmable Call Tones
- Audio Compandor
- Audio Scrambler
- VOX
- Motorola CLS Compatible (accessories)

**One of the most affordable, durable,  
and feature packed two-way radios available.**



AWR Advantage  
(with holster & battery)  
106070

## Accessories:



Battery  
221051



Single Unit Charger  
221052



Six Unit Charger  
221053



Black Faceplate  
221054



Silver Faceplate  
221059



Holster Belt Clip  
221115



Rubber Sleeve  
221050



Belt Clip  
221049



Waterproof  
Carrying Bag  
221123



Reversible Ear Hook  
221108



Surveillance Headset  
215556



Ear Hook Headset  
210858



Mini Speaker Mic  
215549



Ear Loop Headset  
221109



Flexible Ear Loop  
Headset  
221110

Additional accessories including wired headsets are available at:  
[www.advancedwireless.com](http://www.advancedwireless.com)

## Specifications:

Housing Color	Black
Dimension (inches):	
Height (including antenna)	5.8"
Width	2"
Depth	1.10"
Weight (w/battery & antenna)	4.5 oz
Antenna	Fixed
Audio Accessory Jack	Double Pin
Power Supply - Battery	1250 mAh (Li-Ion)
Power	0.5 / 1 / or 2 W
Channels	up to 16
Select Channels	Up/Down Buttons
Frequency	450-470MHz UHF Band
Battery Status Indicator	Yes
Built-in VOX	Yes
Battery Save Mode	Yes
TOT	Yes

Comander	Yes / Channel
Scan	Yes
Priority Scan	Yes
Busy Channel Lock-Out	Yes
Proceed to Talk Tone	Yes
Roger Tone	Yes
Scramble	Yes
LCD (with available aliases)	Yes - with Back Light
Vibration	No
Bluetooth	No
Voice Recorder	No
DTMF Encoding	No
CTCSS & DCS Coding	Yes
Keylock	Yes
Adjustable Microphone Gain (Sensitivity)	Yes
Wireless Cloning	Yes

Channel Spacing	12.5 KHz
Operating Voltage	3.7 V
Battery Life 5.5-9.0 Battery Save - ON	Low - 18 hours Medium - 16 hours High - 14 hours
Frequency Stability	±2.5ppm
Operating Temperature	-20°C to +55°C
Antenna Impedance	50Ω
Modulation	11K0F3E/6K00F3E
Spurious and Harmonics	≤-36dBm
FM Noise	≥40dB
Audio Distortion	≤5%
Sensitivity	0.25 μV
Selectivity	55dB
Inter Modulation	60dB
S/N	≥45dB
Rated Audio Power Output	500mW

follow us on:



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