

### EZT-2W 2Watt UHF (400-470 MHz) DMR/Analog RADIO With Bluetooth Wireless Connection

The **EZ Talk Business Radio** is a compact and durable handheld radio. This radio provides the clearest audio quality and great range. This is the best choice for **everyone**.



Preprogrammed to work with other Business Radios out of the box. Also able to be programmed to existing independent FCC licensed frequencies.



- 32 Channels
- Bluetooth Wireless Connection
- 2/0.5 UHF Watt Power Output
- 12.5 kHz Channel Spacing
- 2-Pin Audio Connector
- DMR Digital/Analog
- 700 mW Audio Output
- Time-Out Timer (TOT)
- Voice Record Function
- VOX



**EZ-TALK**  
MAKES BUSINESS EZ-ER

## SPECIFICATIONS

### GENERAL

NF-781D	
Frequency Range	400-470 MHz
Operating Voltage	3.7V DC
Operating Temperature	-4° to 140° F (-20° to 60° C)
Frequency Stability	± 1 PPM
Dimensions (H/W/D)	4.1 x 2.3 x 1.2" (105x60x30 mm)
Channel Spacing	12.5 kHz per channel
Weight (W/ Battery)	5.3 oz. (150 g.)
Battery Life (Hours)	18 hr*
Battery Capacity	2000 mAh Li-Ion
Charge Time Estimate	3 Hours
	*90/5/5 duty cycle with battery save

### TRANSMITTER

Output Power	High: 2W / Low: 0.5W
Spurious and Harmonic	-36dB (1GHz), -30dB (1GHz)
FM Hum and Noise	-35dB (12.5 kHz)
Audio Distortion	<5%
Adjacent Channel Power	-60db @ 12.5 kHz

### RECEIVER

Sensitivity	Analog .20uV/Digital .25uV
Selectivity	60dB @ 12.5 kHz
FM Hum and Noise	-35db @ 12.5 kHz
Audio Output Power	500 mW
Audio Distortion	< 3% at rated output
Intermodulation Reject Radio	65dB

### PACKAGE INCLUDES:

Radio, 2000 mAh Li-Ion battery, rapid rate desktop charger, antenna, belt clip and user manual.

## ACCESSORIES

### Charger Options



Single Slot Rapid Rate Desktop Charger  
Dual Slot Rapid Rate Desktop Charger  
2000 mAh Li-Ion Batteries

### Speaker Mic Options



Bluetooth Speaker Microphone  
Standard Speaker Microphone  
Heavy Duty Speaker Microphone

### Ear & Headset Piece Options



"D" Style Earhook Speaker w/Lapel Mic/PTT  
"C" Style Earhook Speaker w/Lapel Mic/PTT  
Clear Earbud Speaker w/Lapel Mic/PTT  
Dual Muff Headset  
Bluetooth Wireless Earpiece w/Mic/PTT

### Other Options



Spring Action Belt Clip  
Programming Software and Cable (USB)  
UHF "Stubby" Antenna

Approvals	FCC	Industry Canada
NF-781D	UUPNF781D	N/A



Manufactured to  
ISO-9001:2015 quality standard.



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