

APX N30

EASY. EFFICIENT. ESSENTIAL.





ESSENTIAL COMMUNICATION FROM A SLEEK RADIO

Easy to use and simple to manage. The APX N30 single-band P25 portable radio connects your teams to reliable P25 radio networks with all the essential features they need and nothing that they don't.

The radio solution for mobile workers in public works, government services, and other municipal roles looking for APX performance in a pared down, cost effective package.



SLIM AND SAFE.
EASY AND EFFICIENT.



COMMUNICATION ESSENTIALS.



STREAMLINING FLEET MANAGEMENT.



SLIM AND SAFE. EASY AND EFFICIENT.



APX N30 RADIO DESIGN

SIMPLE LAYOUT. EASY TO USE.

2.4" Screen with intuitive navigation

MOTOROLA

SC bapMkg

Craig Smith 12:06 PM

Navigation Controls

Speaker

Programmable buttons

Channel Selector

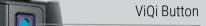
On/Off/Volume

Emergency Button

Standard Battery 2850 mAh

Accessory Connector

Mandown/Fall Alert Sensor



PTT Button

2 Programmable Buttons



TOUGH FOR THE JOB

RELIABLE IN EVERYDAY ENVIRONMENTS

- High-grade materials throughout
- IP68: Dustproof, waterproof, submersible (2 meters, 2 hours)
- MIL-SPEC 810G rated



OPTIMIZED CONTROLS

LARGER CONTROLS IN FAMILIAR PLACEMENT

ONE TOUCH ACCESS TO BASIC RADIO CONTROLS

Quickly find information and control your radio.

- Two front programmable buttons
- Standard side buttons
- Notification button can be repurposed as a programmable button

TACTILE CONTROLS AND BUTTONS

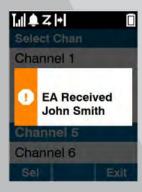
 Familiar location and easier to operate, yet protected against accidental activation













INTUITIVE INTERFACES

LARGER FRONT DISPLAY WITH FAMILIAR OPTIMIZED CONTROLS

INFORMATION AT A GLANCE

See more "need to know' information on a large screen size to prioritize a quicker response.

• 2.4" color screen

PURPOSE BUILT DISPLAY WITH FAMILIAR NAVIGATION

Tough glass lens for superb resilience. Even with a larger screen size, this lens is more durable.

- Updated UI with a familiar menu structure
- Intuitive navigation from initial use



VIQI BASIC VOICE CONTROL

OPERATE RADIO USING SIMPLE AND SPECIFIC VOICE COMMANDS

SIMPLE AND SPECIFIC VOICE COMMANDS

Purple side button can be configured for radio Voice Control commands including:

- Change your channel & zone via presets
- Change your volume
- Change your profile
- Ask for your battery status





LOUD AND CLEAR AUDIO

BETTER OUTPUTS START WITH BETTER INPUTS

HIGH DYNAMIC RANGE MICROPHONES

- HDR mics reduce transmit distortion and increases intelligibility when users shout into mics
- With strategically placed mics users can talk into either side of the radio

CUSTOM SPEAKERS

 Not only loud, but clear audio - due to more intelligible inputs from HDR microphones, the audio emitting from the speaker is clearer as well

BACKGROUND NOISE SUPPRESSION

 Dual mics track your voice while cancelling out background noise to be heard more clearly in loud environments





RM760 / RM780 REMOTE SPEAKER MIC

COMMUNICATE WITH CONFIDENCE

- Supports Motorola Solutions' Work-When-Wet requirement, allowing water to drain out from the RSM instantly
- 3.5mm audio jack
- Windporting microphone
- IP68 rated (2m 4 hours)
- UL Div 1 approved
- Compatible with GCAI-mini cable



DEDICATED ACCESSORIES

TAILOR TO YOUR USERS













IMPRES 2 battery options such as standard, DIV 1 and economy. Self calibrating



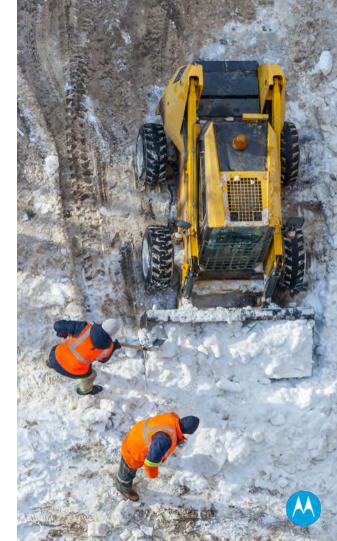
Single and multi unit chargers available

ANTENNAS

Short single-band antennas in whip and, stubby available post ship date

CLIPS

Standard clip carry solution



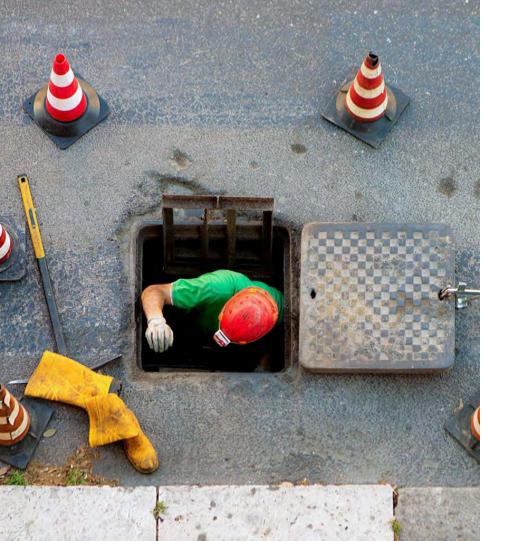




CONNECTWITHOUT COMPLEXITY

- Single-band
- All operation modes
- TDMA
- Wi-Fi 802.11, 2.4 & 5 GHz
- Bluetooth 4.2
- GNSS (GPS, GLONASS)
- Software encryption algorithms
- Canned messaging
- Instant recall





SMARTCONNECT

TAKES YOUR VOICE BEYOND THE BOUNDARIES OF YOUR RADIO SYSTEM

SmartConnect automatically switches you to broadband when connected directly to Wi-Fi hotspots as soon as your LMR signal fades.



STREAMLINING FLEET MANAGEMENT.



EFFICIENT PROGRAMMING & FLEET MANAGEMENT

REMOTE AND OFFLINE PROGRAMMING

Managing a large fleet of radios can be complex, especially when your team requests changes to fielded radios.

- Customer Programming Software (CPS) for one-by-one offline programming
- Radio Management (RM) adds a view of your entire fleet from a single interface and efficiently push batch programming changes in minutes whether you use a cable or Wi-Fi or OTAP



MANAGED & SUPPORT SERVICES

RELY ON US TO HELP YOU ACHIEVE YOUR PERFORMANCE TARGETS

Choose the service level package you need for systems, devices, and applications:



CHOOSE UP TO 7 YEARS

- Hardware repair
- Accidental damage (add on)
- Device technical support
- MyView Access

ADVANCED PROGRAMMING

EXPAND DEFAULT CPS
PROGRAMMING CAPABILITIES

- Radio Management (on-premise or hosted)
- RM On-site Setup + Training

OTHER SERVICES

ADDED OPTIONAL SERVICES

- Preventive maintenance
- On-demand codeplug and firmware updating





APX N30 SINGLE-BAND P25 PORTABLE RADIO

Connecting your teams to reliable P25 radio networks with all the essential features they need and nothing that they don't.



SLIM AND SAFE. EASY AND EFFICIENT.

- Optimizing space and speed
- Trusted APX quality
- Loud and clear audio
- A suite of accessories



COMMUNICATION ESSENTIALS.

- All operation modes
- Wi-Fi & Bluetooth
- SmartConnect
- Instant recall



STREAMLINING FLEET MANAGEMENT.

- Advanced provisioning
- The support you need



