

MOTOTRBO R7a

UHF/VHF PORTABLES

Standard Package Includes:

- LI-ION Battery including PMLN7008A Belt Clip (must select appropriate option)
- IMPRES™ Single-Unit Charger (must select appropriate option)
- UHF or VHF Antenna (must select appropriate option)
- Accessory Dust Cover PMHN4429A (must select appropriate option)
- Quick Reference Guide (must select appropriate option)
- In Box Documentation
- 5 Year Enhanced Warranty

Main Radio Features:

Max. Number of Channels	64
Side Programmable Buttons	3
Front Programmable Buttons	No
Top Channel Knob Positions	Continuous
Top Programmable (Orange) Button	Yes
Ingress Protection Rating	IP66 and IP68

Software Features (included out of the box):

GNSS	No
Wi-Fi	No
Bluetooth (Audio & Data)	No
Indoor Location	No
Man Down (Fall Alert)	No
Transmit Interrupt Encode	Yes
Enhanced Noise Cancellation (SINC+)	Yes
Mute Mode	Yes
Receive Audio Levelling	Yes
Text to Speech	Yes
Transmit Inhibit	Yes
Response Inhibit	Yes
MDC and 5-Tone	Yes
Digital Telephone Patch	Yes
Radio Inhibit/Radio Disable	Yes
Authenticated Radio Disable/Remote Monitor	Yes
Third Party Applications	Yes
Intrinsically Safe Models (UL/TIA4950)	Yes
Basic Privacy (*Standard R7a only not available in TIA models)	Yes*
Enhanced Privacy	Yes
AES256 Privacy	Option

Systems Supported:

Analogue Conventional	Yes
Digital Conventional	Yes
IP Site Connect	Yes
Capacity Plus (Single & Multi)	Yes
Capacity Max (Advantage & Full)	Option

