Technical Data Sheet

MOTOROLA DEP™500e SERIES PORTABLE TWO-WAY RADIOS

Brand / manufacturer	Motorola
Product category	Radio
Product codes	SKU: RS-DEP550e-UHF

Product description

Motorola DEP™ 500e series MOTOTRBO™ portable two-way radio.

Key benefits

- DMR digital with legacy analog and basic trunking
- Integrated Wi-Fi and over-the-air software updates; Bluetooth® 4.0
- Noise cancellation; receiver improves range by up to 8%
- IP67; remote monitor and disable; privacy options
- HAZLOC models available

Specifications

Battery	Lithium-ion
Bands	VHF, 350 MHz, UHF
Power (high/low)	VHF 5/1 W; UHF 4/1 W
Repeater capable	Yes

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/dep%E2%84%A2500e-series-portable-two-way-radios (listing notes product information supplied by the manufacturer, Motorola)

Supplier / distributor contact

Supplier / distributor	Russmill Safety
Store	A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas
USA warehouse (fulfilment)	1526 NW 23rd Avenue, Fort Lauderdale, FL 33311
Phone	Bahamas customer service +1 242 351 7623 · USA +1 954 333 8542 · Freeport store +1 242 688 3336
Email	customerservice@russmillsafety.com (customer service) · sales@russmillsafety.com (sales enquiries)
Website	https://www.russmillsafety.com

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer’s original publication. For legally required safety data, use the manufacturer’s official Safety Data Sheet.

Prepared by Russmill Safety · November 2026