

Pacom Communications

PO Box 5392,
BOROKO, 111
National Capital District
Papua New Guinea
Telephone +675 325 8928
Facsimile +675 325 5569
Email: salespom@pacom.prosec.com.pg



IRIDIUM 9505 SATELLITE PHONE

Motorola's new Satellite Series 9505 Portable phone is a rugged, weather resistant phone that is smaller and lighter than previous generations of Motorola's Satellite Series Phones. This next generation handset is capable of supporting satellite service.

The Satellite Series 9505 Portable phone is also encryption capable, which enables the attachment of a U.S. government class encryption cassette, scheduled to be available early 2002. Additional encryption cassettes, supporting other market requirements, will be available based on market demand.

Additional features included in the Satellite Series 9505 Portable phone include an IrDA port intended for synchronizing phone book information as well as a standard headset jack for hands-free operation, with the optional headset.

Availability: *The Satellite Series 9505 has full FCC License and will be available mid 2001. The Satellite Series 9505 Portable phone is an expansion of the current family of Motorola Satellite Series products.*

Accessories: *The Satellite Series 9505 Portable phone is compatible with Motorola's full line of Satellite Series accessories available for use with the Satellite Series 9500 phone.*

Dimensions:
158L x 62W x 59D mm (SM)

Volume:
Under 375 cc (22.9 ci) (SM)

**Standard Battery Life
(High Capacity):**

Continuous Talk Time: 3.75 hrs; Standby Time: 39.5 hrs



Wide range of accessories available

Mini SIM card

Data Rate:** 2400 baud (data adapter required)

Operating frequency: 1616-1626.5 MHz, L-band. **Link margin:** 15.5 dB

Operating temperature: -30/+60 degrees Celsius using external power source
-20/+60 degrees Celsius using Lithium Ion battery

Multiplexing method: TDMA/FDMA,

Power: 0.57 watts average

*, **, ***, **** depends on temperature, on signal strength

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For more information call or email Pacom Communications at salespom@pacom.prosec.com.pg

Visit us on the Web at <http://www.prosec.com.pg/pacom/>