



## Motorola Satellite Series<sup>™</sup> 9501 Pager

Motorola's Satellite Series™ 9501 Pager for the Iridium® system allows you to receive messages directly from satellites. Its distinctive design, unique messaging features and user-friendly operation give you new freedom to communicate. When used in conjunction with an Iridium satellite capable phone. Motorola's pager is an indispensible tool whenever business or leisure keeps you on the move.



## MOTOROLA

## Satellite Series<sup>™</sup> 9501 Pager

- Works Exclusively on the Iridium Satellite Communications System
- OPTIMAX™ EL Electra Light Display for Optimum Readability
- 4 Line Alphanumeric Display up to 80 Characters
- Ample Memory for Personal Messages
  - Stores up to 128,000 Total Characters
  - 99 Personal Message Slots
- Receives Both Alpha and Numeric Messages
- Real Time Clock
- Phone Directory with Caller ID
  - Stores up to 99 Phone Directory Entries
- International Character Sets
- Quiet Time Receive Messages Silently in Preset Hours
- **Duplicate Message Indicator**
- **Dual Time Zone Display** 
  - Home or Travel Time
- Signal Strength Indicator
- Message Time and Date Stamping
- Silent Vibration
- Built in Alarm Clock
  - · One Time or Daily Alarms
- 9 User Selectable Alerts
- Missed Message Indicator
- **Battery Gauge**

Full ( and FCC compliance.



## DODLICT SDECIEICATIONS

Model Series:	A09QRB5S12
Operational Frequencies:	Primary: 1626.437500 MHz
	Secondary: 1626.395833 MHz
	Tertiary: 1626.145833 MHz
	Quaternary: 1626.104167 MHz
Addressing:	Up to 8 unique addresses (Personal, Group,
	Information Services)
Spurious & Image Rejection:	40 dB
Frequency Stability:	±5 ppm (-10°C to 50°C)
Alert Tone Frequency/Duration:	3200 Hz standard alert with 9 user selectable alerts
Alert Tone Loudness:	80 dB typical at 12"
Power Supply:	One 1.5V AA-size alkaline battery
Battery Life:	Approximately 30 days
Weight (with battery):	118 Grams (4.16 oz.)
Dimensions:	77 x 72.3 x 22.5 mm (95.6 cu. cm.)
	3.03 x 2.850 x 0.88 in. (5.85 cu. in.)
Code Format:	IRIDIUM Proprietary
Modulation Format:	BPSK/QPSK
Channel Spacing:	41.67 kHz
Operating Temperature:	-10°C to +50°C (14° F to 122°F)

Product appearance & specifications subject to change without notice.

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