MOTOROLA

Two-Way Radio
GP3188 Conventional Portable



KEY ATTRIBUTES AND FEATURES

Crystal Clear Audio

Exceptional audio design for that added communications edge.

Extended Talktime

19hr-talktime on low power and 14hr-talktime on high power for greater productivity.

Battery Latch Lock Feature

Keeps the power source firmly fastened to the radio and allows continuous communication.

Durable and Reliable

Compliant with demanding MIL-STD 810 standards, thus apt for harsh working environments.

Compatible Accessories

Compatible with existing original Motorola and MagOne accessories, thus protecting your investment.

Quick and Easy Programming

Faster programming with the user-friendly Microsoft Windows® based Customer Programming Software.

UNIQUE FEATURES

All features of the GP3188 are available through a single Toggle button. Remarkably clear and reliably rugged, the GP3188's ergonomic design also adds a touch of style.

Voice Operated Transmission (VOX)

Provides total handsfree for maximal productivity.

Battery Indicator

LED provides status of battery life at a glance.

Sticky Permanent monitor

Allows user to stay on monitor mode without consistently pressing the programmable button.

IDEAL FOR:

SECURITY

Call for backup with just a simple, one-button operation of the GP3188. Faster response to emergency situations and intruders means a job well done.

HOSPITALITY

Get compliments, not complaints with prompt, proactive levels of service, thanks to the handy GP3188. Slim, easy to carry around and hands free operation enables staff to meet guest's demands quickly.

MANUFACTURING

Coordination with many people, even across different plants, can be done easily and quickly with the GP3188. Its extended talktime will easily last beyond 12-hour shift

CONSTRUCTION

A harsh environment requires a hardy radio. The GP3188 meets stringent Military Standards 810 C, D, E and F for durability; and loud 500mW speaker ensures clear audio even in high noise environments.

Easy Usage, Great Affordability

TECHNICAL SPECIFICATION

GP3188 Specifications * VHF UHF General Frequency 136-162MHz,146-174MHz 403-440MHz, 438-470MHz, 465-495MHz Channel capacity 16 channels Power supply 7.5V±20% Dimensions (without belt clip and antenna) With NiCd/extended Lilon 126.5mm (H) x 61.5mm (W) x 45mm (D) With standard NMH 126.5mm (H) x 61.5mm (W) x 43mm (D) With slim Lilon 126.5mm (H) x 61.5mm (W) x 42mm (D) Weight (without belt clip and antenna) 351g With extended Lilon With slim Lilon 350g With standard NMH 417g 406g With NiCd Average Battery Life@ 5-5-90 Duty Cycle Low Power (1W) Hi Power (4W) Hi Power (5W) Low Power (1W) With extended Lilon 14hrs 19hrs 14hrs 19hrs With slim Lilon 12hrs 17hrs 12hrs 17hrs With standard NMH 10hrs 13hrs 10hrs 13hrs With NiCd 8hrs 10hrs 8hrs 10hrs Receiver+ VHF 12.5 kHz VHF 20/25kHz **UHF 12.5 kHz** UHF 20/25kHz Frequency 136-162MHz,146-174MHz 403-440MHz, 438-470MHz, 465-495MHz Sensitivity 12dB EIA SINAD 0.25uV 0.25uV Adjacent Channel Selectivity -65dB -70dB 70dB -60dB Intermodulation -70dB -70dB Frequency Stablility (-30°C to +60°C) 0.00025% 0.00025% Spur Rejection -75dB -75dB Hum and Noise 45dB@12.5kHz -50dB@25kHz -70dB Image and 1/2 I-F Rejection -70dB Audio Ouput @ < 5% Distortion 500mW 500mW VHF VHF **UHF Transmitter** UHF 136-162MHz,146-174MHz 403-440MHz, 438-470MHz, 465-495MHz Frequency Channel Spacing 12.5/20/25kHz 12.5/20/25kHz Frequency Stablility (-30°C to +60°C) 0.00025% 0.00025% Spurs/Harmonics -36 dBm < 1GHz -36 dBm < 1GHz -30 dBm > 1GHz -30 dBm > 1GHz Audio Response (from 6dB/oct. Premphasis, 300 to 3000Hz) +1.-3dB +1.-3dB Audi Distortion @1000Hz, 60% Rated Max. Dev <3% <3% FM Noise -40dB(12.5Khz) -40dB(12.5Khz) -45dB(25Khz) -45dB(25Khz) FCC Modulation 20/25 kHz 16K0F3E & 11K0F3E 16K0F3E & 11K0F3E

ACCESSORIES FOR GP3188



NNTN4970A -Slim Lilon Battery



HMN9021A Medium Weight Dual-Muff Headset with Swivel Mic



RI N5238A -Sports-Style Headset with inline PTT







ENHANCE YOUR RADIO'S **CAPABILITIES**

A comprehensive range of accessories is available to suit your needs. With the right combinations of batteries, headsets, carry cases and antenna, it can increase your operational productivity and comfort tremendously. Motorola original accessories are built with the highest quality standards and are specially engineered to ensure maximum performance of your radio.

Programmable **Features**

- High/Low Power
- System Scan
- Monitor
- Tight/Normal Squelch
- Repeater/Talkaround

ACCESSORIES

BATTERIES

Standard NiMH Battery, 1400mAh NNTN4851A

Slim Lilon Battery, 1600mAh NNTN4970A

Extended Lilon Battery, 1800mAh NNTN4497AR

NiCd Battery, 1100mAh NNTN4496AR

SINGLE & MULTI UNIT CHARGERS Desktop Rapid Charger w/US NA WPLN4138_R

Desktop Rapid Charger w/Euro Plug WPLN4139 R

Desktop Rapid Charger w/UK Plug WPI N4140 R

Rapid Charger MUC 120V w/US Plug WPLN4161AR

Rapid Charger MUC 220V w/Euro Plug

WPLN4162AR

Rapid Charger MUC 220V w/UK Plug WPLN4163AR

Motorola carries a wide range of audio and carrying solution Please refer to specified accessories brochures for more information.



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Availability subject to country's laws and regulations. Radios meet applicable regulatory requirements
All specifications subject to change without notice.
 Specifications are not representative of all radios and may vary in different radios.
 All RF readings are typical.

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