

GP 300



Stay In Touch
On The Move



 **MOTOROLA**



The GP300: Two way radio that puts you in control.

Few two way hand portable radios can compete with the Motorola GP300. In a neat, streamlined unit which fits neatly in the palm, it combines state of the art technology, proven reliability and a level of performance that will complement the standards you set yourself.

Stay in touch on the move

The GP300: two way radio to support your network.

The way any organisation communicates is vital to its operational efficiency, although needs differ. For an airport, it might be a case co-ordinating baggage to the right area in a timely manner. In contrast, safety of the public in a leisure complex may be your most important requirement.

If you're familiar with two way radio, experience will tell you how essential it is. But the Motorola GP300 - with its comprehensive selection of features - will demonstrate how effective it can be.

You may place a premium on response times, for emergency situations or routine call outs. Or, at its simplest, you want direct communication in difficult terrain - whether it's a building site or a mountain side.

The Motorola GP300 is the ideal choice for enhancing efficiency, improving response rates and ultimately giving a new dimension to customer service.

Choose the GP300 when the communication you want will benefit from the advanced features offered as standard. Your Authorised Motorola Dealer will be pleased to discuss the advantages of each of these facilities with you.

Operator Friendly Controls and Features

- Voice Operated Transmit
- Low Battery Alerts
- Priority Channel Scan
- LCD Display and Keypad for Select 5 versions

Easy Integration with Existing Radio Systems

- All Major European 5 Tone Signalling Schemes
- Programmable RF Power Levels
- 8 or 16 Channels
- Wide Band Operation



**Advanced Communications
at a price that won't switch you off**



Motorola: your assurance of quality.

The Motorola GP300 has been developed to offer a high level of durability and operational reliability. Like all of our products, The Motorola GP300 has passed the unique Motorola Accelerated Life Test, which simulates five years use in the field.

Not only that, but the Motorola name itself is a guarantee of trouble free service.

As the world's leading manufacturer of mobile communications equipment, Motorola is dedicated to excellence in its products and level of customer support.

That commitment is shared by Authorised Motorola Dealers, who will install and service your system and provide expert advice on the Motorola added extras - a comprehensive range of accessories.

SPECIFICATIONS

Operation

Fully Synthesised Simplex and/or Semi Duplex

Channels

8 or 16

Bands

VHF: 146 - 174 MHz
UHF: 438 - 470 MHz
UHF: 425 - 432 MHz TX
440 - 449 MHz RX

Switching Bandwidth

VHF: 28 MHz, UHF: 32 MHz

RF Power

VHF: 1W, 2W, or 5W
UHF: 1W, 2W, or 4W
programmable per channel.

Audio Output

500mW at less than 5% distortion

Duty Cycle

8 hours high power
10.5 hours low power
(5/5/90 cycle with 1200mAh battery)

Dimensions (HxWxD)

140 x 58 x 42/35mm

Weight

510 gms
(with 1200 mAh battery)

DTI Approved to MPT1326

All specifications are subject to change without notice and are issued for guidance purposes only.

**Contact your local Authorised Motorola Dealer to find out more about
how communicating with the GP 300 will benefit your organisation**



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