

GP340 ATEX - The Popular Radio (5 Tone, no keypad)

Working in a potentially explosive environment? Keep the proven communications solution!

Designed and built with Motorola's GP Professional Series ATEX approved radios, it meets the uncompromising availability and security of this latest addition to Motorola's Professional Series portfolio.

Higher gas protection class		II 2G EEx ia IIC T4
Unique dust protection class		II 3D IP54 T50°C
Rating		I (M20) x II 1

ATEX Certified: UHF radios: **SVS GS ATEX E 002**; VHF Radios: **3rd Supplemental SVS GS ATEX E 002**
Hardware Features:

- 1.5 watt transmitter with sleep
- 3 slide features

- Emergency buttons, top
- Head-chosen all operating

Operator friendly controls and features included:

- Select 5 (5 Tone) Signalling
- Voice Operated Transmits (VOTR)
- Optional factory fitted ATEX Option Menu Down Board
- 3-Phase 1 Voice Compression and Low Level Expansion

- Channel Scan
- Whistle
- Low Voltage
- Emergency Signalling
- Talkaround

All GP340 ATEX Portables include:

- Portable Radio with built keypad
- ATEX Lites battery (NBT00002) fit
- Leather Carry case
- Over-Under C/D Safety bracket

ATEX Approval is only valid if radio is used with carry case as listed below!

Please select appropriate carry case and antenna from list below.


VHF ATEX models are available now!
VHF -SFP1 Option Board Models are expected to be available by end of November 06.

BAND	POWER	CHANNELS	MODEL NUMBER	DESCRIPTION	Motorola Stock Code & Unit Price (GBP)
VHF: 136 - 174 MHz; 12.5 kHz	1.0W	16	PROH25K0C-4AN3AE A	GP340 VHF ST ATEX (12.5K)	95.400,00
VHF: 136 - 174 MHz; 20/25 kHz	1.0W	16	PROH25K0C-4AN3AE A	GP340 VHF ST ATEX (20/25K)	95.400,00
UHF: 403 - 470 MHz; 12.5 kHz	1.0W	16	PROH25K0C-4AN3AE A	GP340 UHF ST ATEX (12.5K)	95.400,00
UHF: 403 - 470 MHz; 20/25 kHz	1.0W	16	PROH25K0C-4AN3AE A	GP340 UHF ST ATEX (20/25K)	95.400,00
VHF: 136 - 174 MHz; 12.5 kHz	1.0W	16	PROH25K0C-4AN3AE ASP S	GP340 VHF ATEX OPT BD (12.5K)	95.890,00
VHF: 136 - 174 MHz; 20/25 kHz	1.0W	16	PROH25K0C-4AN3AE ASP S	GP340 VHF ATEX OPT BD (20/25K)	95.890,00
UHF: 403 - 470 MHz; 12.5 kHz	1.0W	16	PROH25K0C-4AN3AE A SFP S	GP340 UHF ATEX OPT BD (12.5K)	95.890,00
UHF: 403 - 470 MHz; 20/25 kHz	1.0W	16	PROH25K0C-4AN3AE A SFP S	GP340 UHF ATEX OPT BD (20/25K)	95.890,00

The following frequencies are potentially self-quelling and should be avoided:

VHF: 151.2 MHz and 160 MHz

UHF: 403.915, 403.940 MHz

MODEL NUMBER	DESCRIPTION	Motorola Stock Code & Unit Price (GBP)
Antenna/Options:		
VHF		
ST-DW/T	Add a VHF Antenna (14cm (150-160 MHz) - PMAD-0022	90,00
PROH125AC	Add a VHF Antenna (30cm (150-160 MHz) - PMAD-0022 (semits vhf, ant)	90,00
QSTAL	Add a VHF Whip Antenna (30cm (140-160 MHz) - NAD-0079 (semits vhf, ant)	90,00
PROH054C	Add a VHF Antenna (14cm (150-174 MHz) - PMAD-0022 (semits vhf, ant)	90,00
PROH054B	Add a VHF Antenna (30cm (150-174 MHz) - PMAD-0022 (semits vhf, ant)	90,00
PROH125AD	Add a VHF Antenna (14cm (150-174 MHz) - PMAD-0022 (semits vhf, ant)	90,00
PROH125AC	Add a VHF Antenna (30cm (150-174 MHz) - PMAD-0022 (semits vhf, ant)	90,00
PROH054D	Add a VHF Whip Antenna (150-174 MHz) - NAD-0020 (semits vhf, ant)	90,00
UHF		
ST-DW/T	Add a UHF Whip Antenna (403-470 MHz) - NAD-0020	90,00
PROH125AC	Add a UHF Antenna (30cm (403-470 MHz) - PMAD-0022 (semits vhf, ant)	90,00
PROH125AB	Add a UHF Whip Antenna (403-470 MHz) - NAD-0020 (semits vhf, ant)	90,00
PROH125AD	Add a UHF Antenna (30cm (403-470 MHz) - PMAD-0022 (semits vhf, ant)	90,00
Carry Case Options:		
ST-CASE004AB	Add a SHORT LEATHER CARRY CASE - SFP - QMLN-0012	90,00
QTRAC	Add a HARD LEATHER CARRY CASE - SFP - QMLN-0012 (semits vhf and carry case)	120,00

For accessories, please refer to pages 5

Motorola Gp340 Uhf User Manual

Oliva Blake Bhavin



Motorola Gp340 Uhf User Manual:

Commerce Business Daily ,2001-12-03 **Security in Somalia** United Nations Country Team-Somalia. Chief Security Advisor,2002 **Motorola Edge 30 Fusion** James Omoghosa Abu,2022-08-13 **M68060 User's Manual** Motorola inc,1994 *Dsp56002* Motorola, Inc,1993 **Instruction Manual for International 7500** Motorola,199? *Motorola Razr+ Plus User Guide* Oliva Blake Bhavin,2024-12-11

Why You Need This Guide Congratulations on your new Motorola Razr Plus You ve just picked up a phone that combines the charm of a classic flip design with all the amazing technology you need to stay connected productive and entertained Whether you re new to foldables or just ready for an upgrade this guide is here to make it easy and fun for you to get the most out of your new device In this guide I ll walk you through everything step by step starting with the basics like setting up your phone making calls and sending messages Then we ll dive into the exciting features that make your Razr Plus stand out from its sleek foldable design and large external display to the fantastic camera and seamless Android experience You ll learn how to make the most of your phone s powerful capabilities all while staying connected with Google services and Motorola s custom features I understand that new phones can sometimes feel a little overwhelming but don t worry I AM here to keep things simple and clear This guide is all about making your experience with the Razr Plus smooth and enjoyable so you can start enjoying everything your new phone has to offer right from the start Let s get started and I promise you ll be a Razr Plus pro in no time

MVME197BUG 197Bug (TM) Debugging Package

Motorola, Inc,1993 *MC68488 GPIA User's Manual* ,1980

Unveiling the Energy of Verbal Art: An Psychological Sojourn through **Motorola Gp340 Uhf User Manual**

In a world inundated with monitors and the cacophony of instant conversation, the profound power and emotional resonance of verbal art frequently fade into obscurity, eclipsed by the constant onslaught of sound and distractions. However, nestled within the musical pages of **Motorola Gp340 Uhf User Manual**, a fascinating function of literary splendor that pulses with fresh feelings, lies an memorable journey waiting to be embarked upon. Written with a virtuoso wordsmith, this mesmerizing opus instructions readers on a mental odyssey, delicately exposing the latent potential and profound impact embedded within the intricate internet of language. Within the heart-wrenching expanse with this evocative evaluation, we will embark upon an introspective exploration of the book is central subjects, dissect its interesting writing model, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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web the i 2c module contains an independent i 2c master logic and a i 2c slave logic which generates interrupts based on their events in the multi master systems the user software is simply partitioned into the master controller and the slave controller when the i 2c master logic is active the slave logic also remains active detecting the

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web i2c master h this header contains i o definitions selection and timing clock speed settings used for the master i2c interface this file also includes prototypes of master i2c functions i2c master c this source file contains master i2c function implementations file

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web i2c module modes and features the i2c module provides the following operational modes and features master mode slave mode with byte nacking multi master mode dedicated receive and transmit buffers up to four dedicated slave address registers 1

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web the i 2 c master is byte oriented and interrupt based the number of interrupts generated is kept at a minimum by automatic handling of most incidents the software driver complexity and code size are reduced by auto triggering of operations and a special smart mode which can be enabled by the smart mode enable bit in the control b register

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web this example shows how the microcontroller configured in i 2 c host mode writes to and reads data from an mcp23008 8 bit i 2 c i o expander client device addressed in 7 bit mode using interrupts

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web control of the i 2 c bus may be taken when the p bit is set or the bus is idle in firmware controlled master mode user code conducts all i 2 c bus operations based on start and stop bit condition detection start and stop condition detection is

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web lbidirectional i2c stands for inter integrated circuit communications i2c is implemented in the picmicro by a hardware module called the master synchronous serial port known as the mssp module

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web c bus is a two wire serial bus with multiple possible masters and multiple possible slaves connected to each other through two wires the two wires consists of a clock line scl and a data line sda with both lines being bi directional

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phillips i2c specification the module provides a bidirectional master slave syn chronous interface between the pic
microcontroller and other i2c supported devices these devices are connected via a two wire serial bus
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web the master synchronous serial port mssp is an integrated serial communications module the mssp contains two sub
modules spi serial peripheral interface i2c inter integrated circuit the inter integrated circuit commonly referred to as i2c is a
synchronous two wire bidirectional serial communications bus

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web jun 23 2016 key features of the i2c module include the following independent master and slave logic multi master
support which prevents message losses in arbitration detects 7 bit and 10 bit device addresses with configurable address
masking in slave mode detects general call addresses as defined in the i2c protocol automatic sclx clock
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web the i2c bus is a multi master serial data communication bus microcontrollers communicate in a master slave
environment where the master devices initiate the communication and the devices are selected through addressing i2c
operates with one or more master devices and one or more slave devices

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subsidiaries include asf h define data length 10 packet data referenced by main and setup dma descriptor define slave
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multiple hosts and or client devices on a single bus we offer 8 bit mcus with peripherals that support i2c

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