

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

Working in a potentially explosive environment? Require a proven communications solution?

Be prepared and safe with Motorola's GP Professional Series ATEX approved radios. Benefit from the uncompromising availability and security of this latest addition to Motorola's Professional Series portfolio.

Higher gas protection class  II 2G EEx ib IIC T4

Unique dust protection class  II 3D IP5x T60 °C

Mining  I M2 EEx ib I

ATEX Certificate: UHF radios: BVS 05 ATEX E 082; VHF Radios: 3rd Supplement to BVS 05 ATEX E 082

Hardware features:

- 16 position rotary with stop
- 3 side buttons
- Emergency button, top
- Fixed channel spacing

Operator friendly controls and features include:

- Select 5 (5 Tone) Signalling
- Voice Operated Transmit (VOX)
- Optional factory fitted ATEX Option Man Down Board
- X-Pand™ Voice Compression and Low Level Expansion
- Channel Scan
- Whisper
- Lone Worker
- Emergency Signalling
- Talkaround

All GP340 ATEX Portables include:

- Portable Radio without keypad
- ATEX Lilion battery NNTN5510_R
- Leather Carry case
- User Guide CD / Safety leaflet

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 ...SP1 Option Board Models are expected to be available by end of November 06.

BAND	POWER	CHANNELS	MODEL NUMBER	DESCRIPTION	MANUF. SUGGESTED LIST PRICE, US\$
VHF: 136 - 174 MHz; 12.5 kHz	1 W	16	MDH25KCC4AN3AEA	GP340 VHF 5T ATEX (12.5K)	\$1,400.00
VHF: 136 - 174 MHz; 20/25 kHz	1 W	16	MDH25KCC6AN3AEA	GP340 VHF 5T ATEX (20/25K)	\$1,400.00
UHF: 403 - 470 MHz; 12.5kHz	1 W	16	MDH25RCC4AN3AEA	GP340 UHF1 5T ATEX (12.5K)	\$1,400.00
UHF: 403 - 470 MHz; 20/25 kHz	1 W	16	MDH25RCC6AN3AEA	GP340 UHF1 5T ATEX (20/25K)	\$1,400.00
VHF: 136 - 174 MHz; 12.5 kHz	1 W	16	MDH25KCC4AN3AEASP1	GP340 VHF ATEX OPTBD (12.5K)	\$1,890.00
VHF: 136 - 174 MHz; 20/25 kHz	1 W	16	MDH25KCC6AN3AEASP1	GP340 VHF ATEX OPTBD (20/25K)	\$1,890.00
UHF: 403 - 470 MHz; 12.5kHz	1 W	16	MDH25RCC4AN3AEASP1	GP340 U1 ATEX OPTBD (12.5K)	\$1,890.00
UHF: 403 - 470 MHz; 20/25 kHz	1 W	16	MDH25RCC6AN3AEASP1	GP340 U1 ATEX OPTBD (20/25K)	\$1,890.00

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

VHF: 151.2MHz and 168MHz

UHF: 419.995, 420.000 MHz

MODEL NUMBER	DESCRIPTION	MANUF. SUGGESTED LIST PRICE, US\$
Antenna Options:		
VHF		
STD ANT	Adds VHF Antenna 14cm (150-161 MHz) - PMAD4023	\$0.00
MDH129AC	Adds VHF Antenna 9cm (150-161 MHz) - PMAD4025 (omits std. ant.)	\$0.00
C87AA	Adds VHF Whip Antenna 19cm (148-161 MHz) - NAD6579 (omits std. ant.)	\$0.00
MDH65AC	Adds VHF Antenna 14cm (155-174 MHz) - PMAD4015 (omits std. ant.)	\$0.00
MDH65AB	Adds VHF Antenna 9cm (155-174 MHz) - PMAD4013 (omits std. ant.)	\$0.00
MDH128AD	Adds VHF Antenna 14cm (136-155 MHz) - PMAD4014 (omits std. ant.)	\$0.00
MDH128AC	Adds VHF Antenna 9cm (136-155 MHz) - PMAD4012 (omits std. ant.)	\$0.00
MDH150AD	Adds VHF Wideband Antenna 136-174MHz - NAD6502 (omits std. ant.)	\$0.00
UHF		
STD ANT	Adds UHF Whip Antenna (403-470 MHz) - NAE6483	\$0.00
MDH125AC	Adds UHF Antenna 9cm (403-433 MHz) - PMAE4002 (omits std. ant.)	\$0.00
MDH125AB	Adds UHF Stubby Antenna (438-470 MHz) - NAE6522 (omits std. ant.)	\$0.00
MDH126AB	Adds UHF Antenna 9cm (438-470 MHz) - PMAE4003 (omits std. ant.)	\$0.00
Carry Case Options:		
STD CAR/0705AB	Adds SOFT LEATHER CARRY CASE NKP - GMLN1113	\$0.00
Q707AC	Adds HARD LEATHER CARRY CASE NKP - GMLN1111 (omits standard carry case)	\$18.00

For accessories, please refer to pages 5

Motorola Gp340 Programming Manual

SA Adler



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