

# G1

## The Only Submersible Voice Pager

# DESIGNED FOR PUBLIC SAFETY



### IP67 Rating

Waterproof  
Dustproof

### Available in

Low Band, VHF, UHF

### Scan Modes

Free, Silent,  
Normal, Priority

### 2 Year Warranty

With additional 3 years

### Standard Features

Bluetooth

Voice Memo

Voice Storage

AAA Batteries

Up to 64 Channels

Programmable Music

& Voice Alerts



The G1 is rich with standard features including 16 minutes of stored voice and 11 minutes of voice memo. This enables you to record your own personal messages for on-the-scene reminders, notes, etc! The included Bluetooth allows you to pair your G1 with other devices. There are seven different backlight color options that allow you to assign colors to different channels.

This device is a software-defined pager that allows for updates with the latest features. Don't miss out on the most rugged voice pager on the market! With included features and units in stock, we have your back while you serve your community! Available in Red, Yellow, Black, and Pink.

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## G1 STANDARD FEATURES

**Signaling Options:**  
 2 Tone, 5/6 Tone  
 CDCSS(DPL), CTCSS(PL)  
**AAA Batteries: Rechargeable or Alkaline**  
 16 Minutes voice storage  
 11 Minutes voice memo  
 7 Backlight colors  
 64 Channels  
 Rejects cellphone interferences  
 Message Lock  
 Duty On/Off feature  
 Auto On/Off feature  
 Bluetooth (compatible with most phones and headsets)  
**Scan Modes:**  
 Normal (Probability Scan)  
 Free, Priority, Silent, Monitor, Selective  
 Standard 2 years warranty (5 years optional)

## ADDITIONAL INFORMATION

Best in class message reception  
 Submersible to 3 ft. for up to 30 minutes.  
 Software-defined technology  
 Weighs 200g  
 Dimensions (mm)  
 100.5 x 65.2 x 26.45  
 Charger comes standard  
 Charger detects alkaline and rechargeable batteries  
 Charger Amplifier (optional):  
 Extensive input, output control  
 Heavy duty belt clip  
 Temperature range: -10 C ~ +50 C  
 Special rubberized housing

## TECHNICAL SPECIFICATIONS

RF Perf/Band	Low	VHF	UHF	
Sensitivity/Alerting (uV/m)	3.5	2	3	
Sensitivity/12dB SINAD (uV/M)	9	8	9	
Frequency Stability (ppm)	+/-10	+/-3	+/-3	
Adjacent Channel Selectivity	70/65dB		25/12.5kHz (VHF)	
Spurious	>70dB			
Image Rejection	>70dB			
Audio Output Linear	>300mw			
Audio Distortion	<3%			
SPL Output (12")	96dB			
Speech Output (12:)	94dB			
Dust/Water Proof Level	IP67			
UL	Class I, Div. II			
FCC	FCC Part 15			
MIL-STD	810E, Procedures 1 for Driving Rain			
Channel Spacing	Narrowband or Wideband			
Frequency Band	Low Band		VHF	UHF
Frequency Range (MHz)	33-39		137-153	450-470
	43-49		148-164	465-485
				495-512



**Reliable. Rugged. Built to Last.**