

G-Star Coster Pager

Suitable for waiter call and customer alert



Display

LED:

When you are paged, the LED buzzes, beeps or vibrates with red light.

Indicator/Alert

Choices of Alerts:

You can choose between different modes of alerts: Vibrate, Beep and Blink

Page Alert:

When you receive page, Vibration, beep or LED blink alerts can work at the same time. You can also choose between one or two of the three different modes of alerts at the same time.

Low Battery Indicator:

When battery power reaches low level, red light starts blinking, prompting you to change battery. All pagers alerts change to one second in length.

Stack Charger—Charge All at one go

Max 10:

Maximum 10 sets of Gear Star Pagers can be stacked. And, these pagers can be charged at the same time. Charger will not damage rechargeable batteries by overcharging.



Code Format POCSAG			
Band Split	VHF	UHF	900M
Frequency Range	143-174MHz	450-470MHz	929-932MHz
Baud Rate (bps)	512 / 1200 / 2400 bps		
Paging Sensitivity (u/Vm)	512: =5.7 u/Vm, 1200: =8 u/Vm, 2400: =10.3 u/Vm		
Selectivity	= 55 dB	= 50 dB	= 40 dB
Spurious & Image Rejection	= 50 dB	= 50 dB	= 40 dB
Frequency Stability	+/-15 ppm	+/-5 ppm	+/-3.5 ppm
Channel Spacing	25 kHz		
Receiver Type	Synthesized		
Address Capability	6 Pocsag addresses		
Frequency Deviation	+/- 4.5 kHz		
Alert Tone	78 dB @ 12 in (2730 Hz Standard Alert)		
Operating Temperature	0 C to 40 C		
Power Supply	NiMH Rechargeable Battery		
Battery Life	7 days		
(Based on full capacity battery: 24hours ON and 8 pages/day)			
Weight with Battery	150g (oz)		
Dimensions	Height (25mm)	Diameter (105mm)	

Code Format FLEX		
Band Split	VHF	900M
Frequency Range	143-174MHz	929-932MHz
Baud Rate (bps)	1600 / 3200 bps / 6400	
Paging Sensitivity (u/Vm)	1600: =8 u/Vm, 3200: =11 u/Vm, 6400: =13.5 u/Vm	
Selectivity	= 55 dB	= 40 dB
Spurious & Image Rejection	= 40 dB	= 40 dB
Frequency Stability	+/-15 ppm	+/-3.5 ppm
Channel Spacing	25 kHz	
Receiver Type	Synthesized	
Address Capability	6 FLEX addresses	
Frequency Deviation	+/- 4.8 kHz	
Alert Tone	78 dB @ 12 in (2730 Hz Standard Alert)	
Operating Temperature	0 C to 40 C	
Power Supply	NiMH Rechargeable Battery	
Battery Life	7 days	
(Based on full capacity battery: 24hours ON and 8 pages/day)		
Weight with Battery	150g (oz)	
Dimensions	Height (25mm)	Diameter (105mm)

Charger	
Full Recharge Time	8 – 12 hrs
Electric Current	Max 1500mA
Operating Temperature	0 C to 40 C
AC	120V
DC	5V
Adapter	1.5A