GP-777HXL

HYUNDAI

Main Functions

- ENC (Environment Noise Cancelling)
- Scan
- CTCSS/DCS
- English voice prompt
- Battery Saving function
- Low battery alert
- Wide/ Narrow band selectable

- VOX
- Programming protect
- Busy Channel lock
- Squelch level selectable
- Scrambler
- TOT
- Frequency copy



General		Transmitter		Receiver	
Frequency Range	Licence Free	Moduation Type	16KF¢3E	Sensitivity	≤ 0.2μV
Channel Capacity	16/32 channels	Spurious Radiation	≤7.5μW	Occupied bandwidthi	≤16KHz
Operating Voltage	7.4VDC	Modulated noise	<-40dB	Selectivity	≥65dB
Operating Temperature	-20°C~+60°C	Modulation distortion	<5%	Intermediation	≥55dB
Antenna	High gain antenna	Frequency stability	5ppm	Audio Output	>1W
Antenna Impedance	50Ω	Max Fr. Deviation	≤±5KHz	Audio Distortion	≤5%
Mode of operation	Simplex	Audio response(300-3000Hz)	+6.5~-14dB	Frequency Stability	5ppm
Battery	4800(Li-ion battery)	Adjacent CH. Power	≥65dB	current	55mA(when standby); 150mA(when working)
		Intermediation sensitivity	8~12mv	Audio response(300-3000Hz)	+7~-12.5dB







