

Maxon SL80 FM

Maxon's all new SL80 FM transceiver is small, lightweight and packed with all the features expected of a great value system radio. Features such as 2/5 tone call, programmable tone sets, DTMF encode and decode, group calling and loads more make the SL80 an excellent communication solution for your business. Simple to use, the SL80 has a clear backlit alphanumeric display and useful front panel function keys giving users greater control of communications.

The SL80 is fully PC programmable and can be customised to suit most business needs; for those less convenient situations the SL80 has the added benefit of cloning, allowing the setting of one radio to be transferred quickly and easily to others, particularly useful in remote locations. The Maxon SL80 offers excellent value for money, feature rich, versatile and is user friendly. Coupled to the Maxon reputation for flexibility and excellent customer support, this means your company can communicate efficiently and confidently.



Features & Benefits



- Small size & rugged construction
- 256 Channels & Key lock
- Full Scanning features
- All features PC Programmable
- Moulded polycarbonate case
- Alpha numeric LCD display
- Wide range of accessories
- High capacity battery with level display & low level alert
- Automatic number identification with full selcall DTMF encode and decode Emergency key

Technical Specification



CHANNELS	256
BANDS	VHF: 136-174MHz UHF: 440-470MHz
CHANNEL SPACING	12.5KHz / 25KHz Programable per channel (20KHz option)
BATTERY CYCLE	>8hrs @ 4W with standard battery pack Intermittent 90:5:5 (Standby:RX:TX)
RF OUTPUT	2 - 4W (Switchable hi/low)
TONE SETS	CTCSS/DCS DTMF encode/decode
AUDIO OUTPUT	1W min (4 Ohm internal speaker) 500mW min 8 Ohm external speaker <10% THD
DIMENSIONS	102mm x 50mm x 38mm (H x W x D)
WEIGHT	325g with standard battery
TYPE APPROVALS	IEC 529 IP54, EMC Directive 89/336/EEC, ETSI EN 301-489-1-5, LV Directive 73/23/EC EN60065, EIA/TIA 603 (95%)