

Maytel GrandCom



Dimension 120x53x19.5mm

Dimension w/ Belt clip 121.8x56.6x27.2mm

Weight (w/ Belt clip) 106g (122g)

Radio Frequency Type 902MHz ~ 928MHz

Modulation GFSK with FHSS ; Frequency hopping

Tx Max Output Power 10mW

Rx Sensitivity -95dBm

Number of Full duplex (FD) users Maximum 10 (including Master)

Number of Simultaneous listeners Unlimited (w/up to 9 FD users)

Number of Listeners with PTT Unlimited (w/up to 9 FD users)

Channel Sacing 500KHz

Number of Groups 52

Number of Groups operating in the same área 5 (w/ 5 meter separation between groups)

Environmental Rating IP54

Power Supply Li-Ion Battery @3.7V / 1,100mA

Antenna Internal

Maytel Earset Boom Mic SM-100



Specification	
MODEL	SM-100
LENGTH OF BOOM	155mm
SIZE OF EAR HOLDER	60 x 30mm
WEIGHT	20g Typical
MICROPHONE SENSITIVITY	-47 + 4dB
INPEDANCE	2.2 K Ω at 1KHz
INPUT SOUND LEVEL	Max. 100dB S.PL
CURRENT CONSUMPTION	500 mA
SENSITIVITY REDUCTIONS	Within -3dB
ORIGIN	MADE IN KOREA

