



Clarigo[®]

Portable Two Way Radio

Manage Your Business Communication in Your Palm

SMP328S

Portable Two-Way Radio



Applications:
Chain hotels, Restaurants,
Retail management, Public
relations activities and other
industry and services

Main Features

SMP328S

LCD Display with Backlit
3 Displaying Modes
Numeric Keypad
PC Programming / Cable Clone
Front Panel Programming
DTMF Encode
PTT ID Display
9 Level Squelch
Scan / Priority Scan

Busy Channel Lockout
Battery Save
Frequency Reverse
VOX Operation
VOX Sensitive Setting
Time Out Timer
Emergency Button
Low Battery Alert
Monitoring

Bandwidth Select
Power H / L Select
Frequency Offset
Frequency Step
FM Radio
Power-On Voltage Display
Power-On Password
Auto Power Off

Technical Specification

General Specification

Frequency Range	U06: 325MHz
Channel Capacity	40
CTCSS / DCS	50CTCSS / 107DCS
Power Supply	DC 7.4V
Operation Temp	-20°C~+55°C
Battery Type	Li-ion
Battery Life (5/5/90 duty cycle)	≥8 hrs
Dimension (H×W×T Exclude Antenna)	112×57×34mm
Weight (Include battery, antenna)	197g

Receiver

Sensitivity(12 dB SINAD)	-119dBm(0.25μV)
Adjacent Ch Selectivity	60dB@12.5KHz
Intermodulation	>55dB
Hum and Noise	≥40dB@12.5KHz
Spurious Emission	≤7.5μW
Blocking	≥85dB
Audio Distortion	≤5%
Audio Power Output	500mW@8Ω

Transmitter

Frequency Stability	±2.5 PPM
FM hum and Noise	≥35dB@12.5KHz
Modulation Limited	≤±2.5KHz@12.5KHz
Adjacent Ch Power	60dBc
Modulation Character	±3dB
Spurious and Harmonics	≤7.5μW
Audio Distortion	≤5%

Accessory

Li-ion Battery



Belt Clip



Charger Base



Antenna



Power Adapter



Hand Strap



Optional Accessory

PC Programming
Cable



PTT Earpiece




Clone Cable



(For reference only)

For more information, please visit website: www.smp.com.cn

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