

PRESIDENT

Engineered to be the very best

RANDY III FCC AM/FM

Now with P-Channels, NRC, Desktop Dock & Vehicle Charger!

7 COLOR DISPLAY



*See warranty conditions on our website: www.president-electronics.us



P-Channels, NRC (Noise Reduction Circuit), Large 7-Color LCD Display, Key Beep, Roger Beep, Key Lock, Dual Watch, Monitor, 2 Programmable EMG Channels, Squelch, ASC (Automatic Squelch Control), Weather Channel, Alert, Scan (Channels/Weather), Scan Skip, VOX (Hands-Free), NB/ANL Filters, Hi-Cut, Noise Gate, CTCSS/DCS, Hi/Lo Transmitting Power, Flashlight, Eco Mode, Tone, Reset and more!

What's in the Box:



3 435991 305020

Art N° TXUS722

Group
PRESIDENT
ELECTRONICS USA

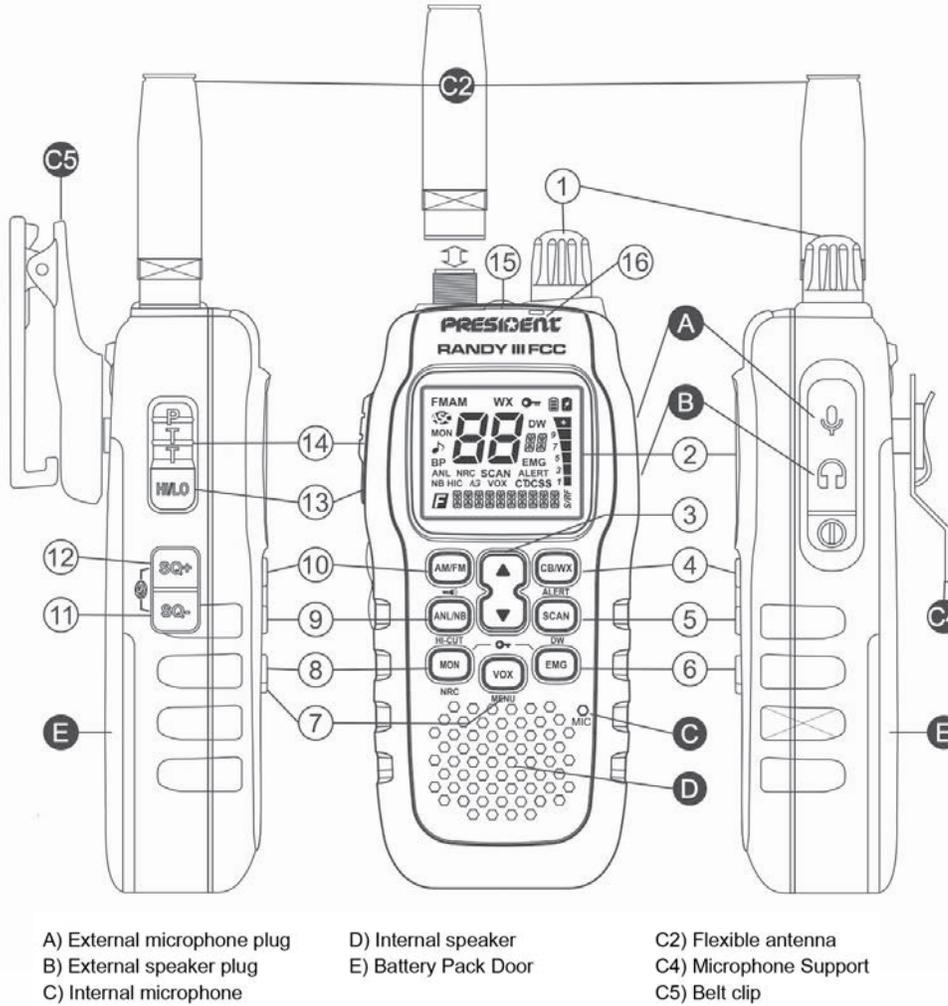
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FCC ID: 2AEOCPC209



IC ID: 20240-PC209



- 1) ON/OFF -VOLUME
- 2) LCD
- 3) CHANNEL UP/DOWN KEY
- 4) CB/WX KEY - ALERT KEY
- 5) SCAN KEY - DW (Dual Watch) KEY
- 6) EMG (Emergency) KEY
- 7) VOX KEY - MENU KEY
- 8) MON (Monitor) KEY - NRC KEY
- 9) ANL/NB KEY - HI-CUT KEY
- 10) AM/FM KEY - KEY
- 11) SQ- (Squelch -) KEY
- 12) SQ+ (Squelch +) KEY
- 11+12) ASC (Automatic Squelch Control)
- 13) HI/LO (HIGH/LOW) TRANSMITTING POWER KEY
- 14) PTT (Push To Talk) SWITCH
- 15) FLASHLIGHT
- 16) LED RX and TX
- 6+8) KEY LOCK

MENU SETTING

- 1) COLOR
- 2) ROGER BEEP
- 3) KEY BEEP
- 4) ECO MODE
- 5) TONE
- 6) EMG SETTING
- 7) VOX SETTING
- 8) DW/DUAL WATCH SETTING
- 9) CODE SET
- 10) SCAN SKIP
- 11) P CHANNELS
- 12) RX NRC
- 13) TX NRC
- 14) RESET

1) GENERAL

- Channels : 40
- Modulation modes : AM
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Weather channels : 162,400 MHz to 162,550 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8V (Mobile configuration)
7.4 V (Handheld configuration)
- Dimensions : 5.98 (H) x 2.62 (W) x 1.46 (D) inches
152 (H) x 66.5 (W) x 37 (D) mm
- Weight without antenna : 0.67 lb with battery pack
305 g with battery pack,
- Accessories supplied : See page 1

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 W
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 2.5 KHz
- Emitted power in the adjacent channel : inferior to 20 μ W
- Microphone sensitivity : 6 mV
- Drain : 1,8 A (with modulation power Hi)
- Modulated signal distortion : 2 %

Specifications

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : AM: 0.5 μ V - 113 dBm
WX: 0.3 μ V - 116 dBm
- Frequency response : 300 Hz to 2.5 kHz
- Adjacent channel selectivity : 60 dB
- Maximum audio power : 1 W
- Squelch sensitivity : min: 0.2 μ V - 120 dBm
max: 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rejection rate : 70 dB
- Drain : see ECO MODE page 17
- Internal speaker : 8 ohms, 1 W

