

PRESIDENT

RANDY III +

AM / FM

7.4 / 13.2 V

SIMPLY POLYVALENT

FEATURES

- President Channels
- NRC
- 7.4 V (Portable configuration)
- 13.2 V (Mobile configuration)
- Key Beep / Roger Beep
- 38 CTCSS tones / 104 DCS codes
- ANL / NB / Hi-Cut / NG
- Large multifunction LCD / Frequency display / 7 Color display
- ASC / Manual Squelch
- Vox (Hands-free function)
- Scan / Scan Skip / Dual Watch / Lock
- 2 Emergency programmable channels (EMG)

- Supplied accessories:
 - Flexible antenna
 - Microphone support
 - Belt clip
 - Wrist wrap
 - AC power supply
 - Home charger
 - Mobile charge module
 - Battery pack - 1800 mA (Lithium Ion)
 - Fuse

«SCAN
SKIP»

Art. N° TXPR613



3 435991 104227



Non-contractual photo

*See warranty conditions on our website

Groupe **PRESIDENT** ELECTRONICS since 1978
S.A. Capital 10.000.000 €
Siège Social / Head Office – France – Route de Sète
BP 100 – 34540 BALARUC
Site : <http://www.president-electronics.com>
e-mail : groupe@president-electronics.com

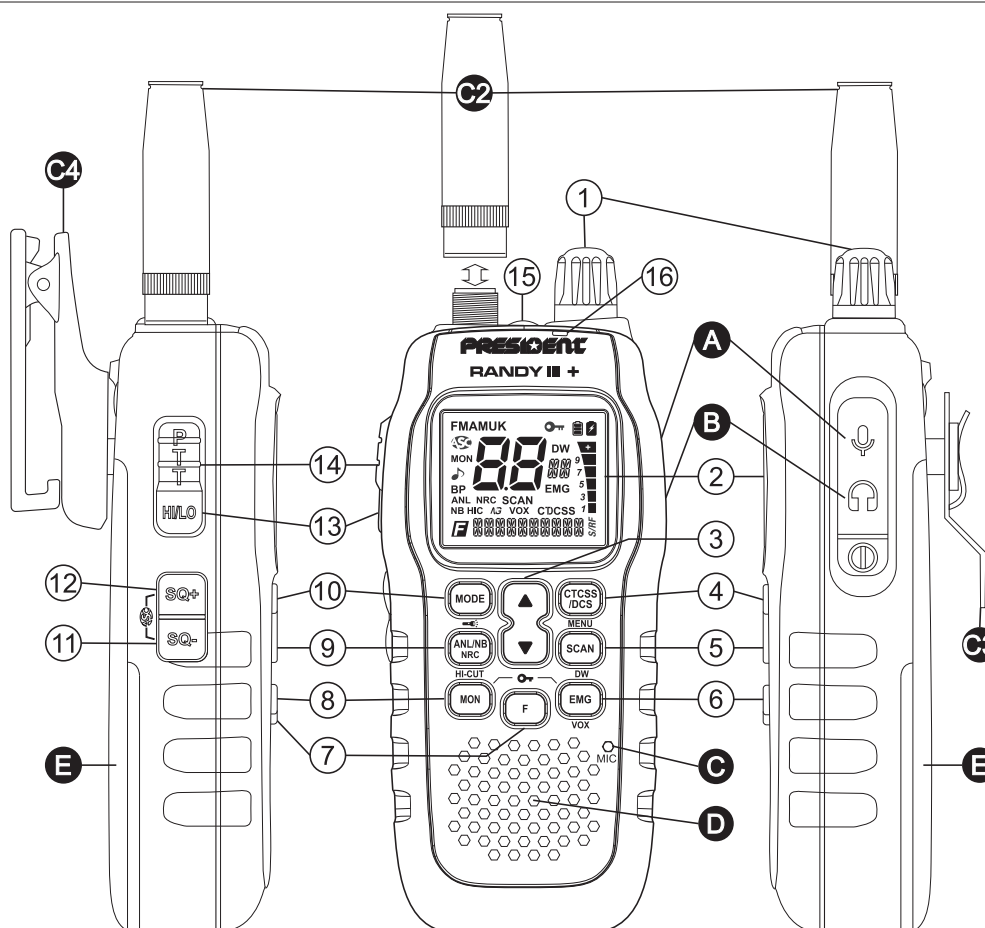


VOX built in



RANDY III+

Functions



MENU

- 1) COLOR
- 2) ROGER BEEP
- 3) KEY BEEP
- 4) ECO MODE
- 5) TONE
- 6) EMG SET
- 7) VOX SET
- 8) DW SET
- 9) CODE TYPE
- 10) SCAN SKIP
- 11) PRESIDENT CHANNEL
- 12) RXNRC
- 13) TXNRC
- 14) RESET

FUNCTION TURNING ON THE UNIT

- F ~ FREQUENCY BAND SELECTION (F)

FUNCTION WITH PTT SWITCH

- NOISE GATE

CHARGING THE RANDY III

- USING THE AC ADAPTER
- USING THE CIGAR LIGHTER PLUG
- CHANGING BATTERY PACK

- 1) ON/OFF ~ VOLUME
- 2) DISPLAY
- 3) CHANNEL SELECTOR
- 4) CTCSS / DCS ~ MENU
- 5) SCAN ~ DW ~ SKIP
- 6) EMG ~ VOX

- 7) F ~ FREQUENCY BAND SELECTION
- 8) MONITOR
- 9) ANL / NB ~ HI-CUT ~ NRC
- 10) MODE ~ FLASHLIGHT
- 11) MANUAL SQUELCH-
- 12) MANUAL SQUELCH+

- 11 + 12) ASC (Automatic Squelch Control)
- 13) HI/LO TRANSMITTING POWER
- 14) PTT (Push To Talk) ~ TOT (Time Out Timer)
- 15) FLASHLIGHT
- 16) LED
- 6 + 8) LOCK

1) GENERAL

- Channels : 40
- Modulation modes : AM / FM
- Frequency range : 26.965 to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V (mobile configuration)
7.4 V (portable 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
and with battery) 305 g
- Supplied accessories : See website.

2) TRANSMISSION

- Frequency allowance : ± 200 Hz
- Carrier power : 4 W
- Transmission interference : < 4 nW (- 54 dBm)
- Audio response : 300 Hz to 2.5 KHz
- Emitted power in the adj. channel : < 20 μ W
- Microphone sensitivity : 7 mV
- Max. drain : 1.8 A
- Modul. signal distortion : 2 %

3) RECEPTION

- Max. sensitivity at 20 dB sinad : 0.5 μ V - 113 dBm (AM)
0.3 μ V - 116 dBm (FM)
- Frequency response : 300 Hz to 3 kHz
- Adj. channel selectivity : 60 dB
- Max. 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
- Internal speaker : 16 ohms, 1 W

Specifications



All European standards

