

PRESIDENT

RANDY III

PORTABLE AND MOBILE CB RADIO



Real Size
(except antenna)



7 COLOR DISPLAY



- AM / FM • Roger Beep • Key Beep
- 38 CTCSS Tones • 104 DCS codes
- NB / ANL / Hi-Cut Filters •
- Compander • Noise Gate • Large Multifunction LCD • Frequency display • 7 color display
- Manual Squelch / ASC • Vox •
- Scan • 2 settable priority channels
- Dual watch • Monitor • TOT (Time Out Timer) • 2 transmitting power Hi/Lo • Eco Mode • Lithium Ion battery • Key Lock • Lamp (4 light type) • Reset...



**Supplied accessories* for
Portable and Mobile configurations**

* see website

Groupe
PRESIDENT
ELECTRONICS
— since 1978

Siège Social / Head Office – France – Route de Sète – BP 100

34540 BALARUC

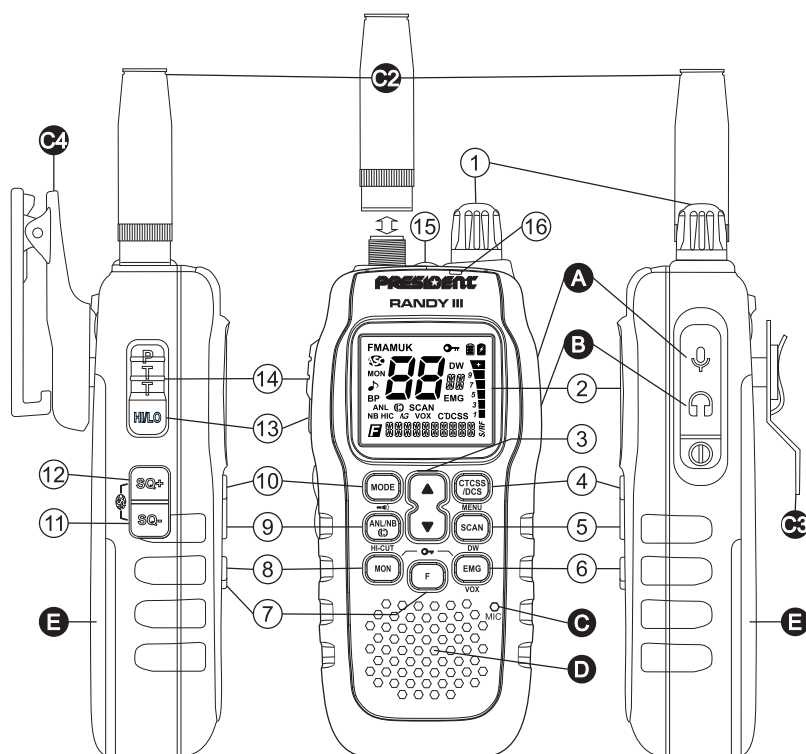
Site Internet : <http://www.president-electronics.com>

e-mail : groupe@president-electronics.com

2117/08-20 - C0439



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



- 1) ON/OFF ~ VOLUME
- 2) DISPLAY
- 3) CHANNEL SELECTOR: ▲/▼ keys
- 4) CTCSS ~ MENU
- 5) SCAN ~ DW
- 6) EMG ~ VOX
- 7) F - FREQUENCY BAND SELECTION
- 8) MONITOR
- 9) ANL/NB ~ HI-CUT ~ COMPANDER

- 10) MODE ~ LAMP
- 11) MANUAL SQUELCH-
- 12) MANUAL SQUELCH+
- 11 + 12) ASC (Automatic Squelch Control)
- 13) HI/LO TRANSMITTING POWER
- 14) PTT SWITCH
- 15) LAMP
- 16) LED
- 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 TYPE
- 10) RESET

FUNCTION TURNING ON THE UNIT

- 1) F - FREQUENCY BAND SELECTION

FUNCTION WITH PTT SWITCH

- 1) NOISE GATE

CHARGING THE RANDY III

- 1) USING THE AC ADAPTER
- 2) USING THE CIGAR LIGHTER PLUG
- 3) CHANGING BATTERY PACK

Art. N° TXPR611



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1) GENERAL

- Channels : 27
- Modulation modes : AM/FM
- Frequency ranges : from 26.965 to 27.275 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 with battery
305 g with battery
- Accessories supplied : See website

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 WAM / 4 WFM
- 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 µW
- Microphone sensitivity : 7 mV
- Drain : 1,8 A max.
- Modulated signal distortion: 2 %

Specifications

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : AM: 0.5 µV - 113 dBm
FM: 0.3 µV - 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 µV - 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 : 8 ohms, 1 W



all european standards

