

PRESIDENT

BILL II

AM / FM

12 V

SIMPLY COMPACT



Non-contractual photo

FEATURES

- Ultra-compact
- 7 Color display
- 2 Emergency programmable channels (EMG)
- Electret / dynamic compatible microphone
- ANL / NB / Hi-Cut
- Scan / Scan Skip
- Key Beep / Roger Beep
- USB charging plug
- Lock
- Vox (Hands-free function)
- ...
- Supplied accessories:
 - 1 Electret UP/DOWN microphone
 - 1 Support
 - 1 Mounting cradle
 - 1 Quick fixation clip
 - Screws and fused power cord

Art. N° TXPR101



31435991102278

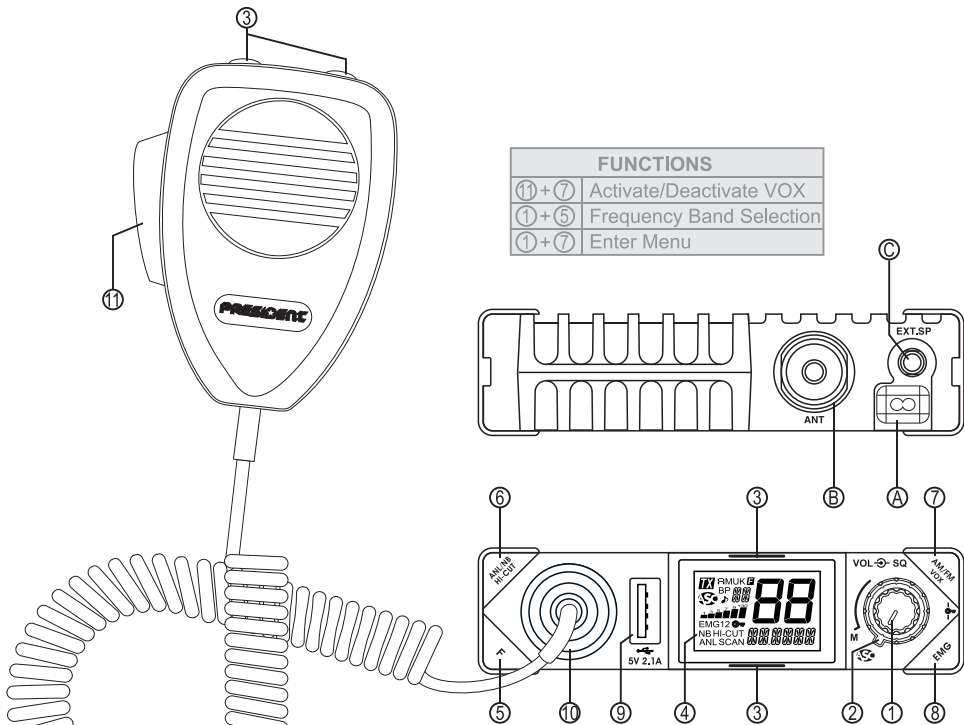


*See warranty conditions on our website

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



Functions



- A) DC-POWER TERMINAL (13,2 V)
B) ANTENNA CONNECTOR (SO-239)
C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3,5 mm)

- MENUS**
1) COLOR
2) KEY BEEP
3) ROGER BEEP
4) EMG SET
5) MIC TYPE
6) ACCESSORY VOLUME
7) SCAN SKIP
8) RESET

- FUNCTIONS TURNING ON THE UNIT**
• FREQUENCY BAND SELECTION (F)
• MENU MODE

- FUNCTIONS WITH THE PTT SWITCH**
• VOX

Specifications

1) GENERAL

- Channels : 40
- Modulation mode : AM / FM
- Frequency range : 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V
- Dimensions (mm) : 102 (W) x 100 (D) x 25 (H)
- Weight : ± 0.320 kg
- Supplied accessories : Electret UP/DOWN microphone with support, mounting cradle, quick fixation clip, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : ± 200 Hz
- Carrier power : 4 W
- Transmission interference : < 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adj. channel : < 20 µW
- Microphone sensitivity : 7 mV
- Max. drain : 1.7 A (13.2 V)
- Modul. signal distortion : 2 %

3) RECEPTION

- Max. sensitivity at 20 dB sinad : 0.5 µV - 113 dBm (AM)
0.35 µV - 116 dBm (FM)
- Frequency response : 300 Hz to 3 kHz
- Adj. channel selectivity : 60 dB
- Max. audio power : 2.5 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 : 180 ~ 550 mA



All European standards

