

# PRESIDENT

# BILL FCC

*Engineered to be the very best*

- Ultra compact: 4.02 (W) x 0.98 (H) x 3.94 (D) inches
- Electret / dynamic compatible microphone
- 2 programmable emergency channels
- Noise Blanker • ANL • Hi-Cut • ASC
- Frequency displayed • Scan
- Weather Channels • Alert
- Key Beep • Roger Beep
- USB charging socket
- Key Lock function
- 7 color display...



Real Size



7 color display



*Delivered with mounting cradle  
and quick fixation clip*

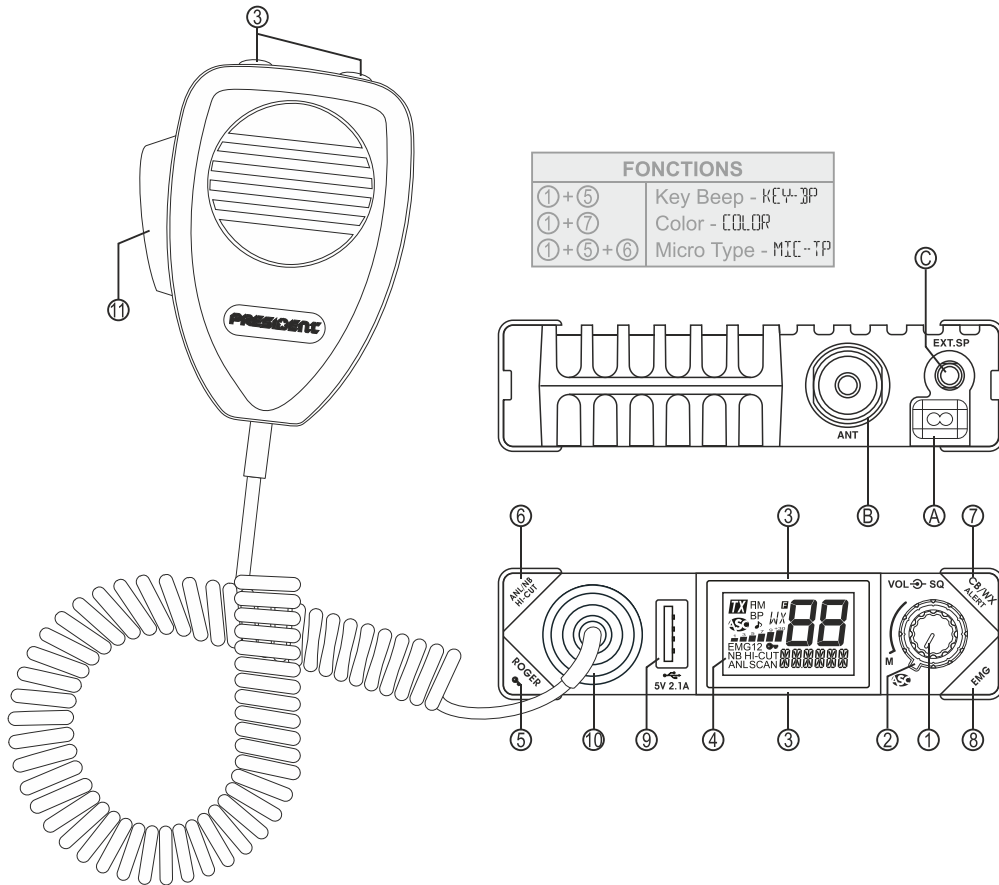
\*See warranty conditions on our website: [www.president-electronics.us](http://www.president-electronics.us)

Group  
**PRESIDENT**  
ELECTRONICS USA

1938/06-18

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FONCTIONS	
①+⑤	Key Beep - KEY-BP
①+⑦	Color - COLOR
①+⑤+⑥	Micro Type - MIC-TP

- 1) ON/OFF - VOLUME
- 2) ASC (Automatic Squelch Control) / SQUELCH
- 3) CHANNEL SELECTOR - SCAN
- 4) DISPLAY
- 5) ROGER BEEP - KEY LOCK
- 6) ANL/NB - HI-CUT
- 7) CB/WEATHER CHANNEL - ALERT
- 8) EMG - EMG SETTING
- 9) USB CHARGING SOCKET
- 10) 6 PIN MICROPHONE PLUG
- 11) PTT (Push To Talk)  
TOT (Time Out Timer)

#### FUNCTIONS TURNING ON THE UNIT

- 1) KEY BEEP
- 2) COLOR
- 3) MIC TYPE

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

### 1) GENERAL

- Channels : 40
- Modulation mode : 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 : 13.8 V
- Dimensions inches : 4.02 (W) x 3.94 (D) x 0.98 (H)
- Weight : ± 0.705 lbs
- Accessories supplied : Electret microphone with support, mounting cradle, quick fixation clip, screws.

### 2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 W
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adj. channel : inferior to 20 μW
- Microphone sensitivity : 5.5 mV (elec.) / 2.2 mV (dyn.)
- Maximum drain : 1.7 A
- Modul. signal distortion : 2 %

### 3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 μV - 113 dBm
- Frequency response : 300 Hz to 3 kHz
- Adjacent chan. selectivity : 60 dB
- Maximum audio power : 2.5 W
- Squelch sensitivity : minimum 0.2 μV - 120 dBm  
maximum 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rejection rate : 70 dB
- Drain : 180 ~ 500 mA

