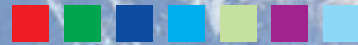


PRESIDENT

Engineered to be the very best

ADAMS FCC

7 COLOR DISPLAY



**2+3* years
warranty**



- 7 color display • PA mode • Key Beep function
- Roger Beep function • Large display with LCD
- Programmable Emergency channel • Talkback
- NB filter • Automatic Squelch Control
- Compatible with Electret or Dynamic microphone

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

Group
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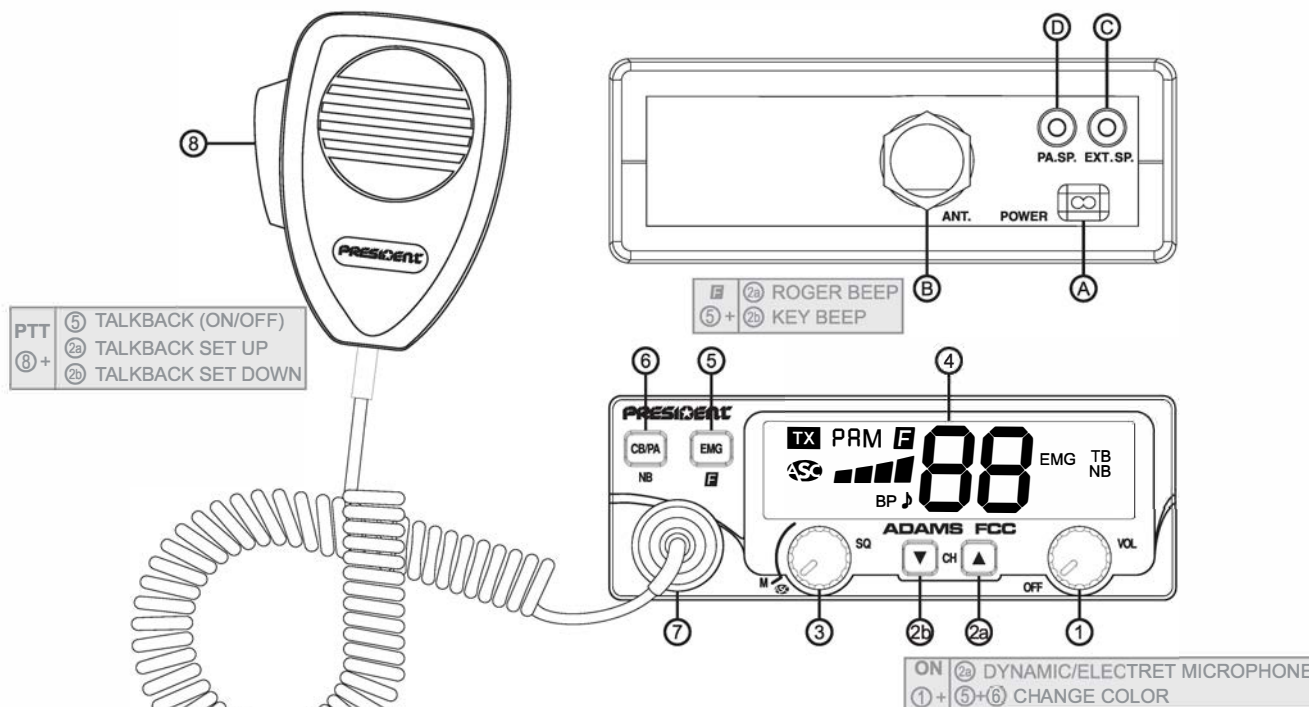
HEAD OFFICE: USA - 1007 Collier Center Way, Naples, Florida 34110
Web: <http://www.president-electronics.us> • Phone: +1 239.302.3100
Email: info@president-electronics.us



FC IC



2130/09-20



- 1) ON/OFF - VOLUME
- 2) CHANNEL SELECTOR: ▲/▼ keys
- 3) ASC (Automatic Squelch Control) / SQUELCH
- 4) DISPLAY
- 5) EMG ~ EMG SETTING ~ F
- 6) CB/PA ~ NB
- 7) 6 PIN MICROPHONE PLUG
- 8) PTT
TOT (Time Out Timer)
- A) DC-POWER TERMINAL (13.8 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3,5 mm)
- D) PA SPEAKER JACK (8 Ω, Ø 3,5 mm)

- F FUNCTIONS
- 1) ROGER BEEP
- 2) KEY BEEP

- FUNCTIONS TURNING ON THE UNIT
- 1) MICROPHONE TYPE
- 2) COLOR

- FUNCTIONS WITH PTT SWITCH
- 1) TALKBACK
- 2) TALKBACK LEVEL

2131/09-20

1) GENERAL

- Channels : 40
- Modulation modes : AM
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8 V
- Dimensions : 4.92 (W) x 5.94 (D) x 1.77 (H) In
125 (W) x 151 (D) x 45 (H) mm
- Weight : ~ 1.98 lbs / 0.9 kg
- Accessories supplied : Electret microphone with support, mounting cradle, screws
- Filter : ANL (Automatic Noise Limiter) built-in

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 W RMS
- Transmission interference : inferior to - 60 dBc
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adjacent channel : inferior to 20 µW
- Microphone sensitivity : 3 mV
- Maximum drain : 2 A
- Modulation signal distortion : 1.8 %

Specifications

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.6 µV - 111 dBm
- Frequency response : 300 Hz to 3 kHz
- Adjacent channel selectivity : > 60 dB
- Maximum audio power : 3 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 : 160 ~ 500 mA

