

# PRESIDENT

Engineered to be the very best

## ANDY AM USA 12/24 V

2+3\* years  
warranty  
PRESIDENT  
ELECTRONICS

MADE BY  
100%  
QUALITY  
PRESIDENT

ASC Automatic  
Squelch  
Control



- Roger Beep function • Key Beep function • Scan function
- Emergency channel programmable • Large display with LCD
- 7 color display • PA mode • Talkback function • Noise Blanker
- Weather Channels • Alert function • TOT...

Downloaded from [www.cbradio.nl](http://www.cbradio.nl)

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

Group  
**PRESIDENT**  
ELECTRONICS USA

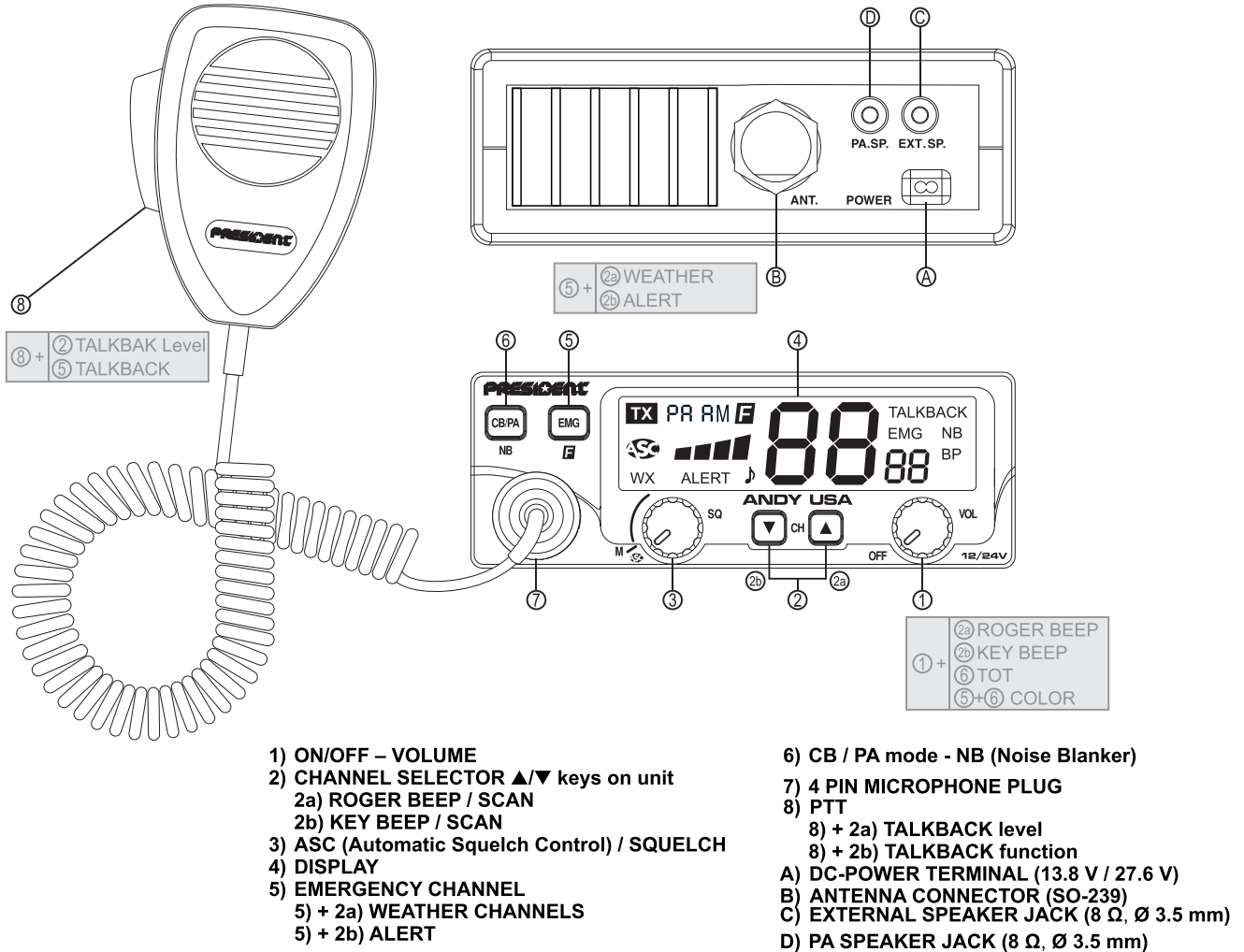
1857/04-17

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](mailto:info@president-electronics.us)

FC

N°1  
CB  
PRESIDENT

100%  
RoHS 2



18586/04-17

## 1) GENERAL

- Channels : 40
- Modulation modes : 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 / 27.6 V
- Dimensions (in inches) : 4.92 (W) x 6.89 (D) x 1.77 (H) inches  
 125 (W) x 175 (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 adj. channel : inferior to 20 µW
- Microphone sensitivity : 3 mV
- Drain : 1.8 A at 13.8 V 0.9 at 27.6 V
- Modulated 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 : 2 W
- Squelch sensitivity : minimum 0.2 µV - 120 dBm  
 maximum 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rej. rate : 70 dB
- Drain : 160 ~ 500 mA (13.8 V)  
 80 ~ 250 mA (27.6 V)

**Powered with a 12 or 24 V Battery**

