

# PRESIDENT

## MC KINLEY

12/24V AM/FM/BLU



DIN size



- 12/24 V • Front Panel Loudspeaker • ASC (Automatic Squelch Control)
- Large LCD display with Frequency • Clarifier • AM/FM/USB/LSB
- PA (Public Address) • VOX (hands free function)
- Scan (channels and memories) • Dual Watch • 3 Memories
- NB, ANL and Hi-Cut filters • Echo • Mic Gain • RF Gain • RF Power
- 2 customisable emergency channels • Frequency band selection
- 7 color display • Dimmer • Contrast • Roger Beep • Key Beep • Span
- Microphone type • Automatic SWR meter (beep sound) • Tone • Reset

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](mailto:groupe@president-electronics.com)

2061/12-19 - C0422

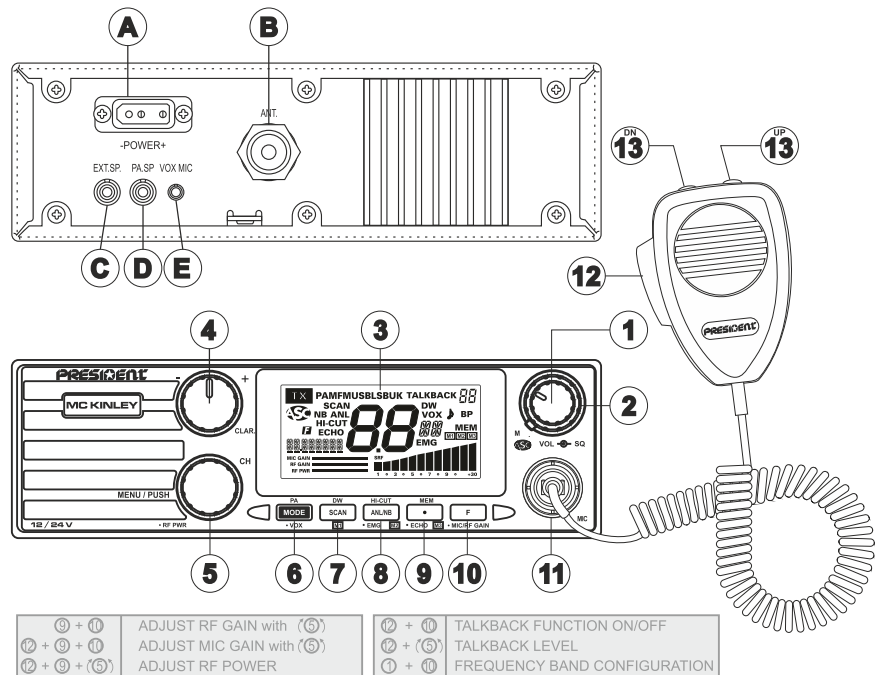


\*See warranty conditions on our website: [www.president-electronics.com](http://www.president-electronics.com)

- 1) ON/OFF – VOLUME
- 2) ASC (Automatic Squelch Control) / SQUELCH
- 3) DISPLAY
- 4) CLARIFIER
- 5) CHANNEL SELECTOR CH ~ RF POWER
- 6) MODE ~ PA ~ VOX ~ VOX SETTING
- 7) SCAN ~ DUAL WATCH ~ Memory 1
- 8) ANL/NB ~ HI-CUT ~ EMERGENCY CHANNELS ~ Memory 2
- 9) "\*" key ~ MEMORY ~ ECHO ~ Memory 3
- 10) F ~ MICRO GAIN ~ RF GAIN
- 11) 6 PIN MICROPHONE PLUG
- 12) PTT ~ RF POWER ~ MIC GAIN ~ TALKBACK
- 13) UP/DN Key on microphone

### OTHER FUNCTIONS

- TOT (Time Out Timer)
- COLOR
- DIMMER
- CONTRAST
- KEY BEEP
- ROGER BEEP
- SPAN
- MICROPHONE TYPE
- SWR CALIBRATION (in CB mode only)
- TOPE
- RESET



- A) DC-POWER TERMINAL (13.8 V / 27.6 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) EXTERNAL SPEAKER JACK (8 W, Ø 3.5 mm)
- D) PA SPEAKER JACK (8 W, Ø 3.5 mm)
- E) JACK FOR OPTIONAL VOX MIKE (Ø 2.5 mm)

### 1) GENERAL

- Channels : 40
- Modulation modes : AM / FM / USB / LSB
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8 V / 27.6 V
- Dimensions : 170 (L) x 150 (P) x 52 (H) mm
- Weight : 1 kg
- Accessories supplied : Ultra light electret microphone with support, mounting cradle, screws

### 2) TRANSMISSION

- Frequency allowance : +/- 300 Hz
- Carrier power : 4 W AM/FM - 12 W USB/LSB
- Transmission interfer. : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 Khz in AM/FM/USB/LSB
- Emitted power in the adj. channel : inferior to 20 µW
- Microphone sensitivity : 3 mV
- Drain : 3 A (with modulation)
- Modulated signal dist. : 1.8 %

### 3) RECEPTION

- Maxi. sensitivity at 10 dB (S+N)/N : 0.5 µV -113 dBm (AM/FM)  
0.28 µV -118 dBm (USB/LSB)
- Frequency response : 300 Hz to 3 kHz in AM/FM
- 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 : 400 mA nominal  
1000 mA maximum

Powered with a 12 or 24 V Battery



All Europeans Standards

