

PRESIDENT

Engineered to be the very best

TAYLOR FCC



7 COLOR DISPLAY



Downloaded
from
www.cbradio.nl



- 7 color LCD with frequency display • PA • TALKBACK • Filters: Hi-Cut /ANL / NB • SCAN
- 2 adjustable emergency channels • VOX • DIMMER • Roger Beep • Beeping SWR meter
- Weather channels • Alert • Dynamic / Electret mic compatible • USB charging socket ...

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

Group
PRESIDENT
ELECTRONICS USA

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

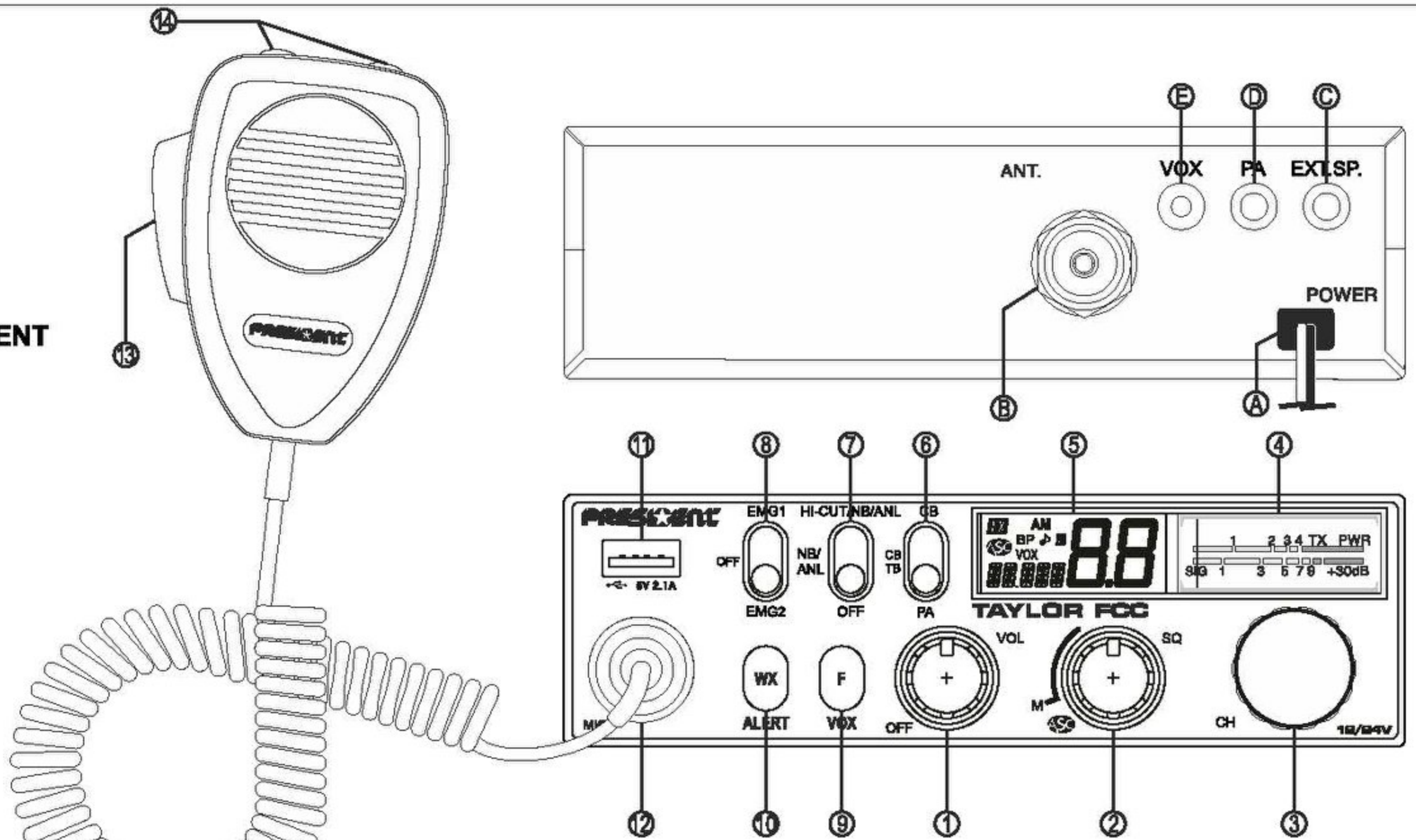


FC IC



2005/11-18

- MENU**
- 1) COLOR
 - 2) DIM
 - 3) KEY BEEP
 - 4) ROGER BEEP
 - 5) SWR ADJUSTMENT
 - 6) EMG SET 1
 - 7) EMG SET 2
 - 8) VOX SETTING
 - 9) PA SETTING
 - 10) MIC TYPE
 - 11) RESET



- 1) ON/OFF ~ VOLUME
- 2) ASC (Automatic Squelch Control) ~ SQUELCH
- 3) ROTARY CH KNOB
- 4) S-METER
- 5) LCD
- 6) CB/PA ~ CB TB
- 7) NB/ANL - HI-CUT FILTERS
- 8) EMERGENCY CHANNELS
- 9) F ~ VOX
- 10) WX MODE ~ ALERT
- 11) USB CHARGING SOCKET

- 12) 6 PIN MICROPHONE PLUG
- 13) PTT (Push To Talk)
TOT (Time Out Timer)
- 14) UP/DN KEYS ON MICROPHONE ~ SCAN

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

2056/11-19

1) GENERAL

- Channels : 40
- Modulation modes : AM
- Frequency range : from 26.965 MHz to 27.405 MHz
- Weather channels : from 162.400 MHz to 162.550 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8 V / 27.6 V
- Dimensions : 5.905 (W) x 6.496 (D) x 1.771 (H) inches
150 (W) x 165 (D) x 45 (H) mm
- Weight : ± 1.653 lbs / 0.750 kg
- Accessories supplied : 1 microphone Électret UP/DOWN with support, mounting cradle, screws and fused power cord

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 adjacent channel : inferior to 20 µW
- Microphone sensitivity : 3.0 mV
- Drain : < 2 A @ 13.8 V / < 1.5 A @ 27.6 V
- Modulated signal distortion : 2 %

Specifications

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 µV - 113 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 : 150 ~ 500 mA (13.8 V)
100 ~ 300 mA (27.6 V)

Powered with a 12 or 24 V Battery

