

PRESIDENT

JFK III FCC

AM / FM

OEM TRUCK SIZE



FEATURES

Engineered to be the very best

- **NEW** - Flashing Speaker (dynamic lighting **RX/TX**)
- **NEW** - Microphone Up/Down activation/deactivation
- USB Port Type-A
- 5 Memories
- 2 Emergency programmable channels (EMG)
- Scan / Scan Skip / DW
- ANL / NB / Hi-Cut / NRC / NG
- Vox (Hands-free function)
- 7 Color display
- PA (Public Address) / Talkback
- Automatic SWR
- Lock

- Supplied accessories:
 - 1 Up/Down Electret Microphone
 - Microphone Hanger Clip
 - Fused Power Cord
 - Mounting Bracket Kit
 - User Manual

Art. N° TXUS910



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

Group
PRESIDENT
ELECTRONICS USA

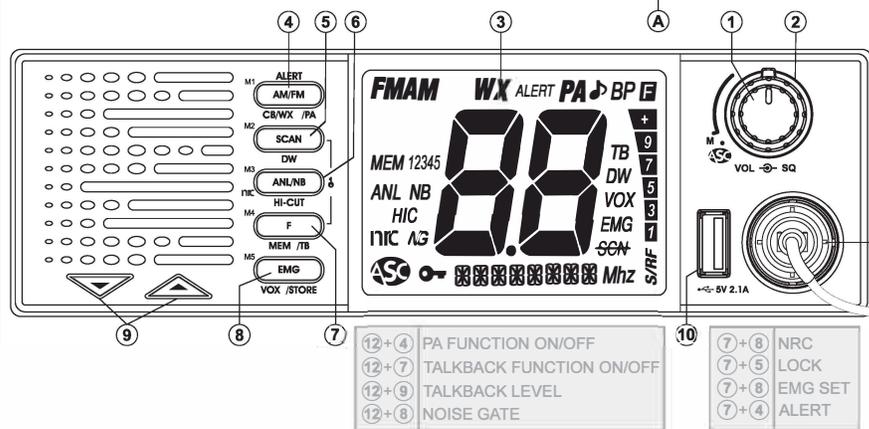
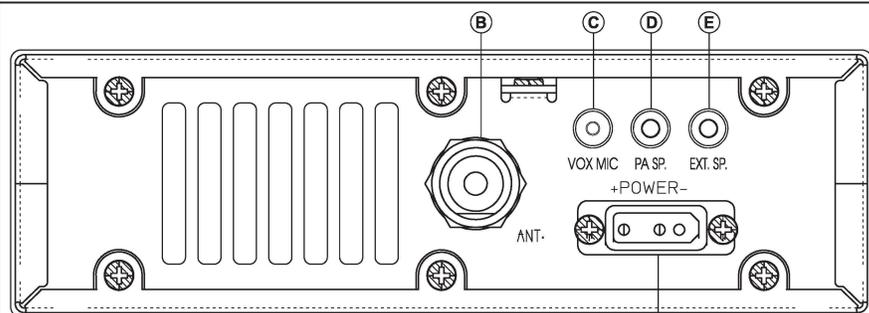
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VOX built in

JFK III FCC

Functions



- A) DC-POWER TERMINAL (13,2 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) JACK FOR OPTIONAL VOX MIKE (Ø 2,5 mm)
- D) PA (Public Address) SPEAKER JACK (8 Ω, Ø 3,5 mm)
- E) EXTERNAL SPEAKER JACK (8 Ω, Ø3,5 mm)

- 1) ON/OFF ~ VOLUME
- 2) ASC (Automatic Squelch Control) ~ SQUELCH
- 3) DISPLAY
- 4) AM/FM ~ PA ~ CB/WX ~ ALERT ~ M1
- 5) SCAN ~ DW ~ M2 ~ LOCK
- 6) ANL/NB ~ HI-CUT ~ NRC ~ M3
- 7) F ~ MENU ~ MEM ~ SCAN SKIP ~ TALKBACK ~ M4 ~ LOCK
- 8) EMG ~ EMG SET ~ STORE ~ VOX ~ NOISE GATE ~ M5
- 9) CHANNEL SELECTOR
- 10) USB CHARGING PORT
- 11) 6-PIN MICROPHONE PLUG
- 12) PTT (Push To Talk)
- 13) MICROPHONE UP/DN

| | | | |
|------|--------------------------|-----|---------|
| 12+4 | PA FUNCTION ON/OFF | 7+8 | NRC |
| 12+7 | TALKBACK FUNCTION ON/OFF | 7+5 | LOCK |
| 12+9 | TALKBACK LEVEL | 7+8 | EMG SET |
| 12+8 | NOISE GATE | 7+4 | ALERT |

Specifications

1) GENERAL

- Modulation modes : AM / FM
- Frequency range : 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 (mm) : ≈ 7.28 (W) × 6.89 (D) × 2.24 (H) inches
- Weight : 2.43 lbs
- Supplied accessories : Electret UP/DOWN microphone with support, mounting cradle, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : ± 200 Hz
- Carrier power : 4 W (AM / FM)
- Transmission interference : < 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adj. channel : < 20 μW
- Microphone sensitivity : 3.0 mV
- Max. drain : < 2.5 A max. with modulation (13.2 V)
- Modul. signal distortion : 2 %

3) RECEPTION

- Max. sensitivity at 20 dB sinad : 0.5 μV - 113 dBm (AM)
0.35 μV - 116 dBm (FM)
- Frequency response : 300 Hz to 3 kHz
- Adj. channel selectivity : 60 dB
- Max. audio power : 3 W
- Squelch sensitivity : min. 0.2 μV - 120 dBm
max. 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rejection rate : 70 dB
- Max. drain : 300 ~ 600 mA max. (13.2 V)

