

PRESIDENT

TED FCC

AM / FM

*Engineered to be
the very best*



Art. N° TXUS004



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FEATURES

- LED display
- 2 Emergency channels (EMG)
- Scan
- TOT (Time Out Timer)
- Key Beep
- Supplied accessories:
 - 1 Electret microphone
 - 1 Support
 - 1 Mounting cradle
 - Screws and fused power cord



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

Group
PRESIDENT
ELECTRONICS USA

2269/06-24

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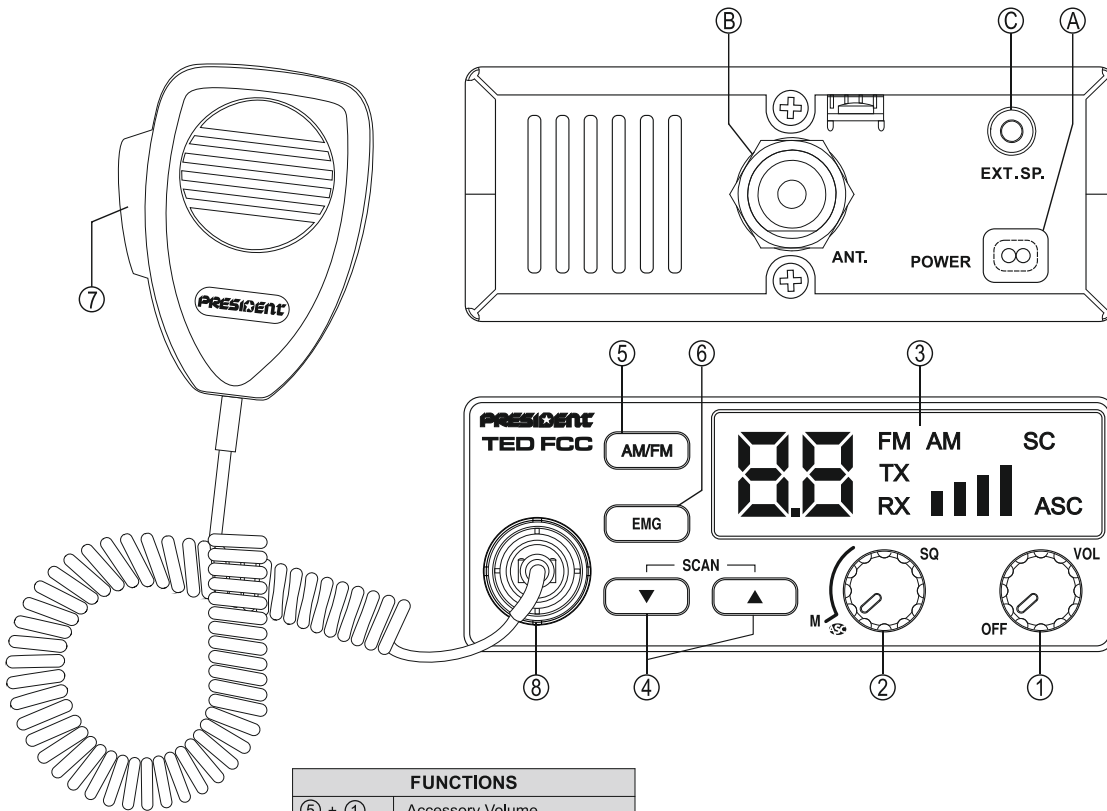


Compatible
BT MIKE
DIGI MIKE



FC IC

Functions



- 1) ON/OFF ~ VOLUME
- 2) ASC (Automatic Squelch Control) ~ SQUELCH
- 3) DISPLAY
- 4) CHANNEL SELECTOR ~ SCAN
- 5) MODE
- 6) EMG
- 7) PTT (Push To Talk)
- 8) 6 PIN MICROPHONE PLUG

- A) DC-POWER TERMINAL (13.8 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) JACK FOR EXTERNAL OPTIONAL SPEAKER (8 Ω, Ø 3.5 mm)

FUNCTIONS	
⑤ + ①	Accessory Volume
▲ + ①	Key Beep

1) GENERAL

- Channels : 40
- Modulation modes : AM / FM
- Frequency range : 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8 V
- Dimensions : 115 (W) x 130 (D) x 45 (H) mm
4.53 x 5.12 x 1.77 inches
- Weight : 0.560 kg / 1.23 lbs
- Supplied accessories : Electret microphone with support, mounting cradle, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : ± 300 Hz
- Carrier power : 4 W
- 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 : < 2A (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 : 180 ~ 500 mA

Specifications

