

PRESIDENT

TEDDY II +

AM / FM
12 / 24 V

SIMPLY NICE



Non-contractual photo

FEATURES

- Mic U/D (function on/off)
- Large multifunction LCD display
- 7 Color display
- Key Beep / Roger Beep
- ANL built-in / NB
- 2 Emergency programmable channels (EMG)
- Vox (Hands-free function)
- Talkback
- Reset
- TOT (Time Out Timer)
- ...
- Supplied accessories:
 - 1 UP/DOWN electret microphone
 - 1 Support
 - 1 Mounting cradle
 - Screws and fused power cord

Art. N° TXPR376



31435991104180



*See warranty conditions on our website

Groupe PRESIDENT ELECTRONICS 2279/09-24 - C0508

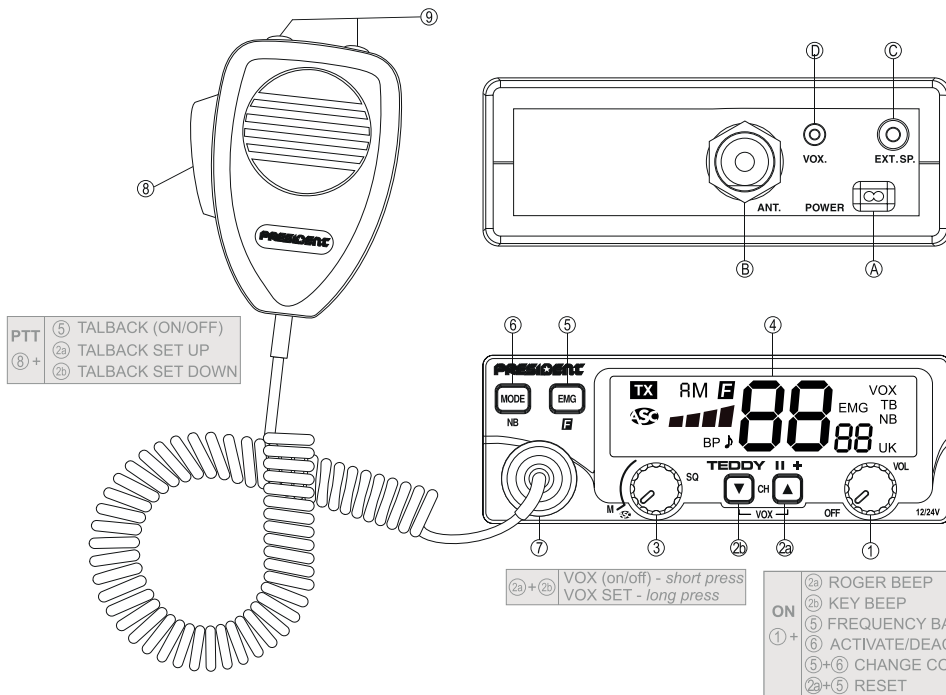
PRESIDENT
ELECTRONICS
— since 1978

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TEDDY II +

Functions



- A) DC-POWER TERMINAL (13.2 V / 26.4 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3.5 mm)
- D) OPTIONAL VOX MIC (Ø 2.5 mm)

- PTT
- ⑤ TALBACK (ON/OFF)
 - ②③ TALBACK SET UP
 - ②④ TALBACK SET DOWN

- ②③+②⑤ VOX (on/off) - short press
- VOX SET - long press

- ON
- ①+ ②⑤ ROGER BEEP
 - ②⑥ KEY BEEP
 - ⑤ FREQUENCY BAND
 - ⑥ ACTIVATE/DEACTIVATE UP/DOWN
 - ⑤+⑥ CHANGE COLOR
 - ②⑤+⑤ RESET

- 1) ON/OFF ~ VOLUME
- 2) CHANNEL SELECTOR ~ VOX ~ VOX SET
- 3) ASC (Automatic Squelch Control) ~ SQUELCH
- 4) DISPLAY
- 5) EMG ~ EMG SET
~ F ~ FREQUENCY BAND SELECTION
- 6) MODE ~ NB
- 7) 6-PIN MICROPHONE PLUG
- 8) PTT (Push To Talk) ~ TOT (Time Out Timer)
- 9) CHANNEL SELECTOR

FUNCTIONS TURNING ON THE UNIT

- ROGER BEEP (▲ or UP)
- KEY BEEP (▼ or DN)
- F ~ FREQUENCY BAND SELECTION (F)
- ACTIVATE/DEACTIVATE UP/DN MIC (MODE)
- COLOR (MODE + EMG)
- RESET (▲ + EMG)

FUNCTIONS WITH PTT SWITCH

- TALKBACK (PTT + F)
- TALKBACK LEVEL (PTT + ▲ or ▼)

1) GENERAL

- Channels : 40
- Modulation modes : AM / FM
- Frequency range : 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 / 26.4 V
- Dimensions (mm) : 125 (W) x 151 (D) x 45 (H)
- Weight : ± 0.9 kg
- Supplied accessories : UP/DOWN electret microphone with support, mounting cradle, screws and fused power cord.
- Filter : ANL (Automatic Noise Limiter) built-in

2) TRANSMISSION

- Frequency allowance : ± 200 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 : 7 mV
- Max. drain : 1.7 A
- 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 : 2.5 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
- Drain : 160 ~ 420 mA

Specifications



All European standards

