

PRESIDENT

WALKER II



7 COLOR DISPLAY



- AM / FM • USB charging socket • Roger Beep
- PA (Public Address) • RF Power • Mic Gain • RF Gain
- Frequency display • Vox • Key Beep • Dimmer • Tone
- 2 settable priority channels • Talkback function
- Electret / dynamic microphone compatible...

Groupe
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 since 1978

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

FUNCTION TURNING ON THE UNIT
FREQUENCY BAND

MENU

- 1) COLOR
- 2) KEYBEEP
- 3) ROGERBEEP
- 4) TONE
- 5) DIMMER
- 6) EMG SET 1
- 7) EMG SET 2
- 8) SWRADJUSTMENT
- 9) MICTYPE
- 10) PASETTING
- 11) RESET

FUNCTIONS WITH PTT SWITCH

- 1) TALKBACK
- 2) TALKBACK LEVEL

1) ON/OFF ~ VOLUME
2) ASC (Automatic Squelch Control) ~ SQUELCH
3) RF POWER
4) MIC GAIN
5) RF GAIN
6) ROTARY "PUSH" KNOB
7) LCD
8) VOX ~ VOX SET
9) F - FREQUENCY BAND SELECTION
10) NB/ANL - HIC FILTERS
11) PRIORITY CHANNELS
12) CB/PA
13) MODE (AM/FM/FM UK)

14) BARGRAPH
15) 6 PIN MICROPHONE PLUG
16) USB CHARGING SOCKET
17) PTT
TOT (Time Out Timer)
18) UP/DN BUTTONS ON MICROPHONE ~ SCAN
A) DC-POWER TERMINAL (13,2 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 (8 Ω, Ø 2.5 mm)

Art. N° TXPR100

3 435991 112717 2

1) GENERAL

- Channels : 40
- Modulation modes : AM / FM
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V
- Dimensions : 170 (W) x 160 (D) x 52 (H) mm
- Weight : ± 1.1 kg
- Accessories supplied : 1 microphone electret Up/Down with support, mounting cradle, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 W AM / 4 W FM
- Transmission interference : inferior to 4 nW (-54 dBm)
- Audio response : 300 Hz to 3 KHz in AM/FM
- Emitted power in the adjacent channel : inferior to 20 µW
- Microphone sensitivity : 3.0 mV
- Drain : < 2 A max. (with modulation)
- Modulated signal distortion : 1,8 %

Specifications

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 µV - 113 dBm (AM)
0.35 µV - 116 dBm (FM)
- 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 : 180 ~ 500 mA maximum



all european standards

