

PRESIDENT

HARRISON II+

AM / FM
12 / 24 V

**SIMPLY
GREAT**

**+ PRESIDENT
CHANNELS**



Non-contractual photo

FEATURES

- P Channels
 - Mic U/D (function on/off)
 - Automatic SWR
 - NRC / ANL / NB / Hi-Cut
 - Scan / Scan Skip
 - 2 Emergency programmable channels (EMG)
 - Vox (Hands-free function)
 - CTCSS / DCS
 - PA (Public Address) / Talkback / Noise Gate
 - Lock / Key beep, Roger beep
 - ...
- Supplied accessories:
 - 1 Electret UP/DOWN microphone
 - 1 Support
 - 1 Mounting cradle
 - Screws and fused power cord

Art. N° TXPR768



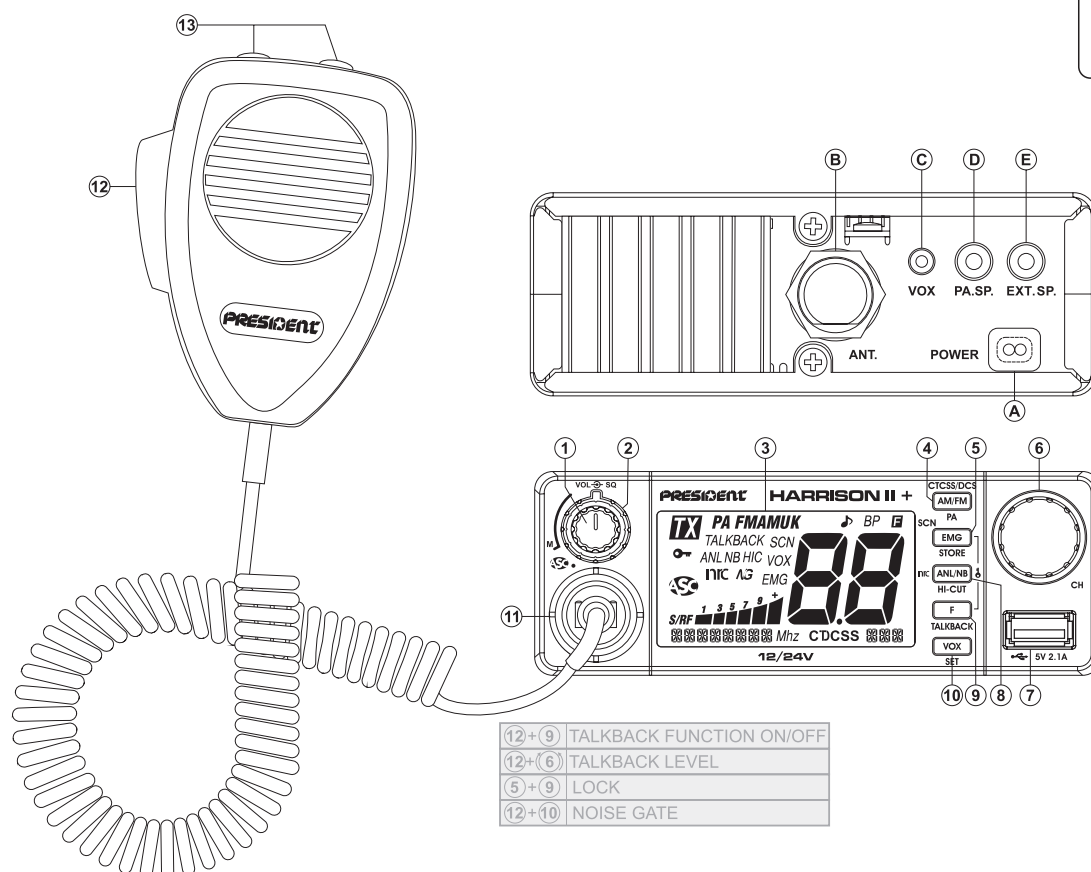
*See warranty conditions on our website

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HARRISON II+

Functions



- A) DC-POWER TERMINAL (13.2 V / 26.4 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) JACK FOR OPTIONAL VOX MIKE (Ø 2.5 mm)
- D) PA SPEAKER JACK (8 Ω, Ø 3.5 mm)
- E) EXTERNAL SPEAKER JACK (8Ω, Ø 3,5 mm)

12+9	TALKBACK FUNCTION ON/OFF
12+6	TALKBACK LEVEL
5+9	LOCK
12+10	NOISE GATE

- 1) ON/OFF ~ VOLUME
- 2) ASC (Automatic Squelch Control) ~ SQUELCH
- 3) DISPLAY
- 4) AM/FM ~ PA / CTCSS / DCS
- 5) EMG ~ EMG SET ~ SCAN
- 6) CHANNEL SELECTOR
- 7) USB CHARGING PLUG
- 8) ANL / NB ~ HI-CUT ~ NRC
- 9) F ~ SKIP ~ MENU
- 10) VOX ~ VOX SET
- 11) 6-PIN MICROPHONE PLUG
- 12) PTT (Push To Talk) ~ TOT (Time Out Timer)
- 13) CHANNEL SELECTOR ~ SCAN

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 V / 26.4 V
- Dimensions (mm) : 125 (W) x 165 (D) x 45 (H)
- Weight : 0.571 kg
- 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
- 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)
< 1A (26.4 V)
- Modul. signal distortion : 2 %

Powered by a 12 or 24 V battery

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 (13.2 V)
90 ~ 250 mA (26.4 V)

Specifications



All European standards

