

PRESIDENT

MARTIN 12/24V



7 COLOR DISPLAY



Real Size

- Large LCD display multifunction • 7 color display
- AM / FM • RF Gain • Roger Beep • Programmable Key Beep
- Integrated ANL filter • Vox (hands-free function) • Scan
- Rotary Channel selector • USB charging socket
- 2 programmable emergency channels
- Reset...

Groupe
PRESIDENT
ELECTRONICS
since 1978

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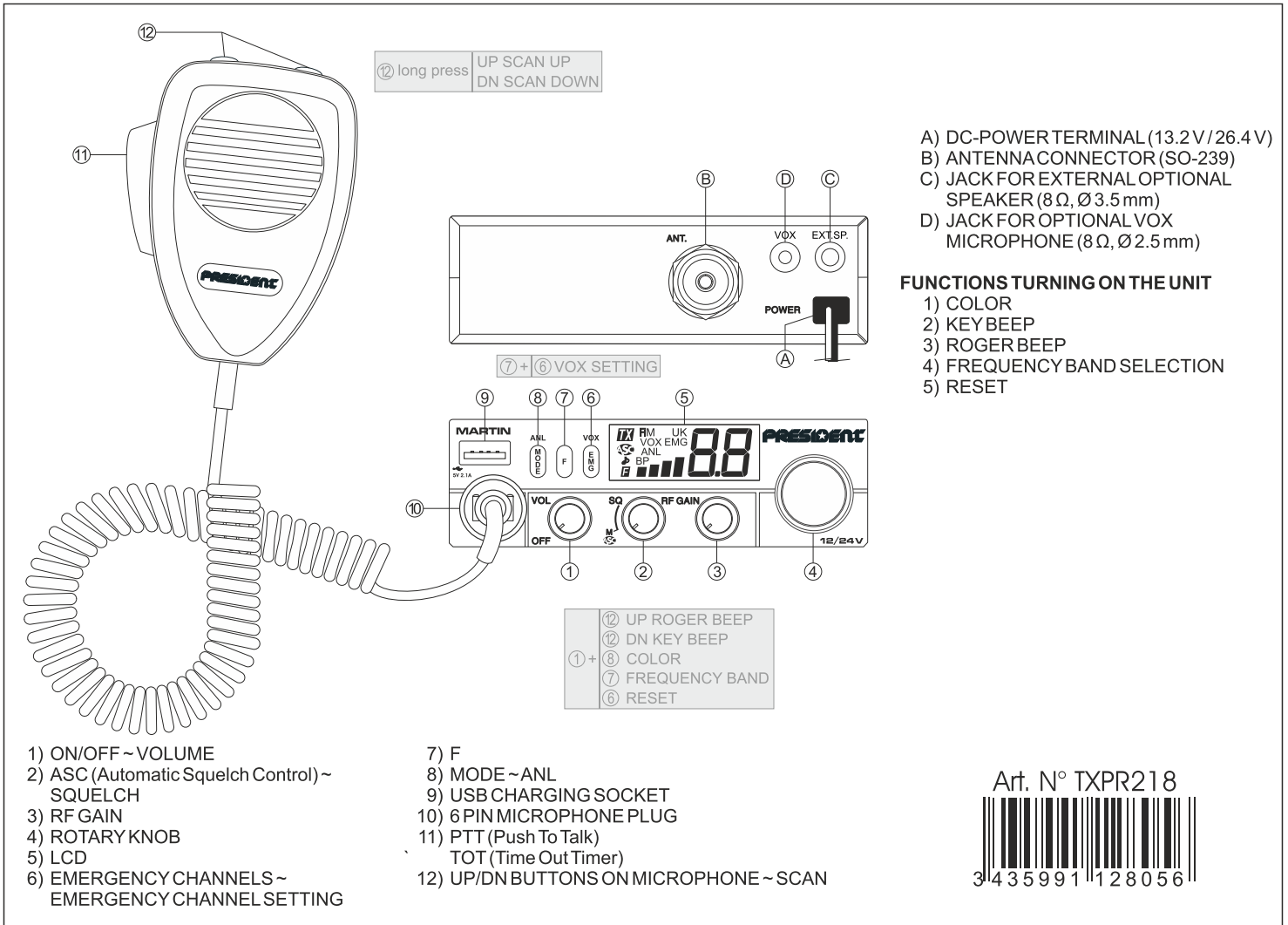
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2111/08-20 - C0436



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



- 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 / 26.4 V
- Dimensions : 115 (L) x 165 (P) x 35 (H) mm
- Weight : 0.571 kg
- Accessories supplied : 1 microphone Électret UP/DOWN with support, mounting cradle, screws and fused power cord.

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 4 WAM / 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 (13.2 V)
< 1 A max. with modulation (26.4 V)
- Modulated signal distortion: 2 %

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 : min. 0.2 µV - 120 dBm
max. 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rejection rate : 70 dB
- Drain : 180 ~ 500 mA max. (13.2 V)
90 ~ 250 mA max. (26.4 V)



All european standards

