

PRESIDENT

is powered with a batterie 12 or 24 V

JOHNNY III ASC 12/24 V



- Roger Beep • Scan function
- Memorization of a priority channel
- Large display with LCD
- Lock function • Key beep
- Vox (hands free function)...

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

Groupe

PRESIDENT
ELECTRONICS

— since 1978

S.A. Capital 10.000.000 €

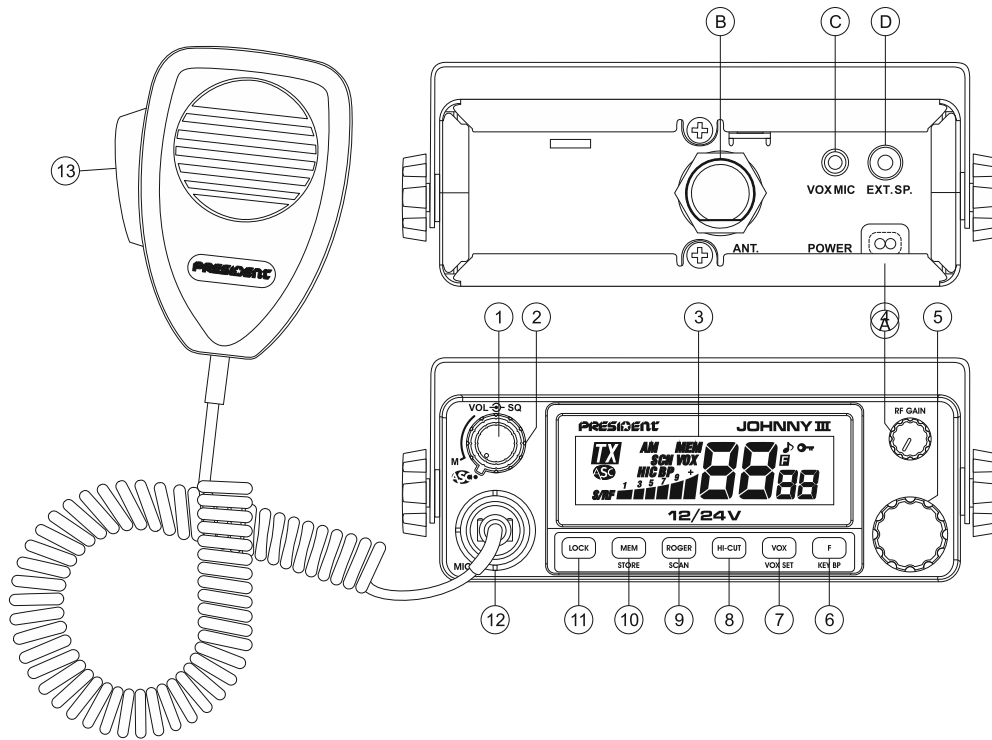
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1614/03-15 C0341



JOHNNY III ASC 12/24 V *Functions*



Optional Accessories



Rack
ISO N° ASCT268



Mini
mike
handfree
N° ACDC200



Up/Down Microphone
DNC-520 N° ACDF520

- 1) ON/OFF – VOLUME
- 2) ASC (Automatic Squelch Control) / SQUELCH
- 3) DISPLAY
- 4) RF GAIN
- 5) CHANNEL SELECTOR: Rotary Knob
- 6) F ~ KEY BP
- 7) VOX ~ VOX SET
- 8) HI-CUT

- 9) ROGER ~ SCAN
- 10) STORE ~ MEM
- 11) LOCK
- 12) 6 PIN MICROPHONE PLUG
- 13) PTT
- A) DC-POWER TERMINAL (13.2 V / 24 V)
- B) ANTENNA CONNECTOR (SO-239)
- C) JACK FOR OPTIONAL VOX MIKE (Ø 2.5 mm)
- D) EXTERNAL SPEAKER JACK (8 Ω, Ø 3,5 mm)

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1) GENERAL

- Channels : 40
- Modulation modes : AM
- Frequency ranges : from 26.965 MHz to 27.405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V / 24 V
- Dimensions (in mm) : 125 (L) x 150 (H) x 45 (D)
- Weight : ~ 0.7 kg
- Accessories supplied : Electret microphone with support, mounting cradle, screws.
- Filter : ANL (Automatic Noise Limiter) built-in

2) TRANSMISSION

- Frequency allowance : +/- 200 Hz
- Carrier power : 1 W AM
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adj. channel : inferior to 20 µW
- Microphone sensitivity : 7 mV
- Drain : 1.7 A (with modulation)
- Modulated signal distortion : 1.8 %

3) RECEPTION

- Maxi. sensitivity at 20 dB sinad : 0.5 µV - 113 dBm
- Frequency response : 300 Hz to 3 kHz
- Adjacent channel selectivity : 60 dB
- Maximum audio power : 2 W
- Squelch sensitivity : minimum 0.2 µV - 120 dBm
maximum 1 mV - 47 dBm
- Frequency image rejection rate : 60 dB
- Intermediate frequency rej. rate : 70 dB
- Drain : 300 mA nominal
750 mA maximum

Specifications

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all european
standards

