

PRESIDENT

new

JACKSON II ASC

all European standards



Built-in vox
Up/Down mike
SWR meter incorporated
Backlit front plate
Adjustable power output
Switchable beep key
and much more....

The SSB N° 1

Groupe

PRESIDENT
ELECTRONICS

S.A. Capital 5.000.000 €

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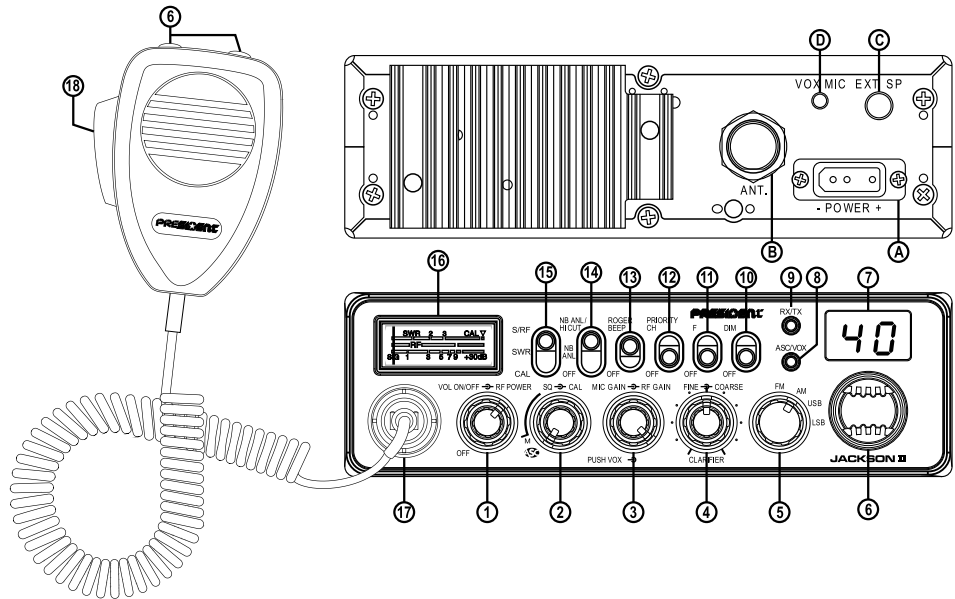
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0871/10-07 C0148



Downloaded from www.cbradio.nl

Hi-Cut Filter
hands free
(built-in vox)



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|---|---|
| <ul style="list-style-type: none"> 1) ON/OFF - VOLUME ~ RF POWER 2) ASC (Automatic Squelch Control) SQUELCH ~ CAL 3) MIC GAIN ~ RF GAIN ~ VOX 4) CLARIFIER 5) FM / AM / USB / LSB MODE SELECTOR 6) CHANNEL SELECTOR: knob and UP/DN keys of the microphone 7) DISPLAY 8) ASC/VOX LED 9) RX/TX LED 10) DIM | <ul style="list-style-type: none"> 11) F 12) PRIORITARY CHANNEL 13) ROGER BEEP 14) NB.ANL / HI-CUT 15) S/RF ~ SWR ~ CAL 16) METER 17) 6-PIN MICROPHONE PLUG 18) PTT <p>A) POWER SUPPLY (13.2 V)
B) ANTENNA CONNECTOR (SO-239)
C) JACK FOR EXTERNAL LOUDSPEAKER (8 Ω, Ø 3,5 mm)
D) JACK FOR OPTIONAL VOX MIKE (Ø 2,5 mm)</p> |
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0872/10-07 C0148b

1) GENERAL:

- Channels : 40
- Modulation modes : AM / FM / USB / LSB
- Frequency ranges : from 26,965 MHz to 27,405 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.2 V
- Dimensions (in mm) : 185 (W) x 264.5 (D) x 56 (H)
- Weight : 1,5 kg
- Accessories supplied : microphone UP/DOWN with hanger, mounting cradle, screws and fused power cord.

2) TRANSMISSION:

- Frequency allowance : +/- 300 Hz
- Carrier power : 1 W AM / 4 W FM / 4 W USB-LSB (PEP)
- Transmission interference : inferior to 4 nW (- 54 dBm)
- Audio response : 300 Hz to 3 KHz in AM/FM/USB/LSB
- Emitted power in the adj. channel : inferior to 20 μW
- Microphone sensitivity : 3.0 mV
- Drain : 3 A (with modulation)
- Modulated signal distortion : 1.8 %

Specifications

3) RECEPTION:

- Maxi. sensitivity at 20 dB sinad : 0.7 μV -110 dBm (AM)
0.35 μV -116 dBm (FM)
0.28 μV -118 dBm (USB/LSB)
- 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 : 400 mA nominal / 1000 mA maximum



all european standards

