

PRESIDENT

LINCOLN II +

AM / FM / SSB / CW

12 V

**SIMPLY
GREAT**

- + POWERFUL
- + WIDE FREQUENCY BAND
- + CUSTOMIZABLE



Non-contractual photo

Art. N° TXSR041



3 4 3 5 9 9 1 1 2 7 0 2 8



FEATURES

- DIN Size
- VFO
- Continuous frequency variation (push/pull)
- Sophisticated menu
- 6 Memories
- 2 Emergency programmable channels (EMG)
- Scan
- ANL / NB / Hi-Cut
- Vox (Hands-free function)
- CTCSS / DCS
- PA (Public Address)
- ...
- Supplied accessories:
 - 1 UP/DOWN microphone
 - 1 Support
 - 1 Mounting cradle
 - Screws and fused power cord

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2034/11-23 - C0415



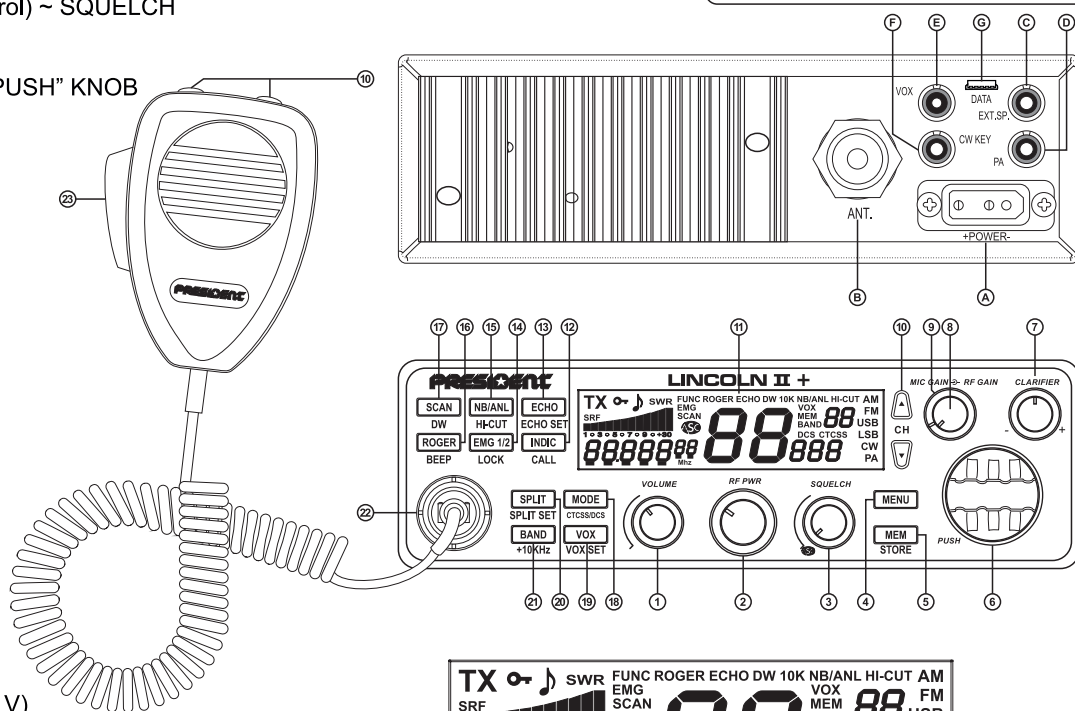
VOX built in



LINCOLN II +

Functions

- 1) ON/OFF ~ VOLUME
- 2) RF POWER
- 3) ASC (Automatic Squelch Control) ~ SQUELCH
- 4) MENU
- 5) MEMORY ~ SET
- 6) MULTIFUNCTION ROTARY "PUSH" KNOB
- 7) CLARIFIER
- 8) MIC GAIN
- 9) RF GAIN
- 10) MULTIFUNCTION BUTTON
- 11) DISPLAY
- 12) INDIC ~ CALL
- 13) ECHO ~ ECHO SET
- 14) EMG ~ LOCK
- 15) NB / ANL ~ HI-CUT
- 16) ROGER BEEP ~ KEY BEEP
- 17) SCAN ~ DW
- 18) MODE ~ CTCSS / DCS
- 19) VOX ~ VOX SET
- 20) SPLIT ~ SPLIT SET
- 21) BAND ~ +10KHz
- 22) 6-PIN MIC PLUG
- 23) PTT (Push To Talk)
~ TOT (Time Out Timer)



- A) DC-POWER TERMINAL (13.8 V)
 B) ANTENNA CONNECTOR (SO-239)
 C) EXTERNAL SPEAKER JACK (8 Ω, Ø 3.5 mm)
 D) JACK FOR OPTIONAL PA (Public Address) (Ø 3.5 mm)
 E) JACK FOR OPTIONAL VOX MIKE (Ø 2.5 mm)
 F) JACK FOR CW DEVICE (Ø 3.5 mm)
 G) USB DATA (PC setting in option)



MENUS
 Roger Beep frequency *rbEEPfr*
 Roger Beep time *rbEEPt*
 CW frequency *CWtoFr*
 CALL frequency *CALL Fr*
 Monitor gain volume *MontrNo*
 TOT (Time Out Timer) *tot*
 SWR protection *tSr*
 SWR setting protection *SdUrH*
 Voltage protection *bAtPr-ot*

Voltage protection high *SEtdCH*
 Voltage protection low *SEtdCLo*
 Scan type *SCAntyp*
 Backlight color *Color*
 Backlight brightness *br, 9Ht*
 ▲▼ key setting *UP dn*
 DW setting *dJL*
 Priority channel 1 setting *EP79 1*
 Priority channel 2 setting *EP792*
 CTCSS/DCS setting *CdSEt*
 Reset *rESEt*

1) GENERAL

- Modulation modes : AM / FM / USB / LSB / CW
- Frequency ranges : 28.000 MHz to 29.700 MHz
: 24.890 MHz to 24.990 MHz
- Antenna impedance : 50 ohms
- Power supply : 13.8 V
- Dimensions (mm) : 170 (W) x 250 (D) x 52 (H)
- Weight : 1.4 kg
- Accessories supplied : UP/DOWN microphone with support, mounting cradle, screws and fused, power cord.

2) TRANSMISSION

- Frequency allowance : ± 300 Hz
- Carrier power : 12 W (AM) / 35 W (FM)
35 W PEP (USB/LSB)
12 W (CW)
- Transmission interf. : < -50 dBc
- Audio response : 300 Hz to 3 KHz
- Emitted power in the adjacent channel : < 20 μW
- Microphone sensitivity : 3.0 mV
- Drain : 6 A (13.2 V)
- Modulated signal distortion : 2 %

3) RECEPTION

- Max. sensitivity at 20dB sinad : 0.7 μV - 110 dBm (AM)
0.35 μV - 116 dBm (FM)
0.28 μV - 118 dBm (USB/LSB/CW)
- Frequency response : 300 Hz to 3 kHz
- Adjacent 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
- Drain : 400 mA nominal / 600 mA max.

Specifications

