

## Lectron Radio Sales Ltd.

*Lectron Radio Sales*

# GRE SCANNER: PSR300: Triple Trunking HandHeld Scanner

\$214.99

Triple Trunking HandHeld Scanner

UPDATED SOFTWARE:

[Updated Software, includes instruction, and program files](#)

### Product Features

- Triple Trunking Handheld Scanner
- Motorola Analog, EDACS, LTR
- 1,000 CH / 1,500 TGID
- CTCSS / DCS
- 20dB attenuator
- SAME (FIPS) / Weather alert
- Skywarn
- Spectrum Sweeper
- 4x16 Alphanumeric Display
- Signal strength meter
- Backlit Keypad and Display
- PC Programmable
- Field Upgradeable Firmware
- And MORE!

### Specs:

Frequency range:

type=image,width=9.7865,height=23.805  
27.74 0 0 67.48 28.35 466.54 cm /l2 Do Q

VHF Low 25.00000 - 54.00000 MHz.  
VHF Aircraft 108.00000 - 136.99166 MHz  
VHF High 137.00000 - 174.00000 MHz  
216.00250 - 299.93750 MHz  
UHF Low/T 300.00000 - 512.00000 MHz  
UHF High 764.00000 - 960.00000 MHz  
1240.00000 - 1300.00000 MHz  
Except cellular band: 824 - 848.9875 MHz and 869 - 893.9875 MHz  
Step: 3.125, 5, 6.25, 7.5, 8.33, 10, 12.5, 25 kHz

2. New 700MHz coverage and Upgradeable CPU firmware for future rebanding
3. 10 bank and 1000 channel memories for trunking bank and channel combined with conventional mode memory
4. Multi trunking of Motorola (type I, II and hybrid analog system), EDACS wide and LTR
5. CTCSS and DCS Sub-audible encoded squelch mode
6. Scan both trunking channels and conventional channels at same time
7. 1500 ID memory in 10 ID banks, 5 sub-ID memories in each bank, and each sub-ID memory has 30 ID locations
8. Alphanumeric data entry
9. PC programmable and unit-to-unit cloning
10. Spectrum sweeper function
11. Pre-programmed Marine, CB, FRS/GRMS/MURS, Public safety, Aircraft, Amateur (Ham), Railroad, and Weather frequencies
12. WX alert and SAME receiving with 10 FIPS area code memories
13. Skywarn function
14. Attenuator control. (Normal attenuator and Global attenuator)
15. Built-in power save circuit
16. Frequency tune mode. (Frequency UP or DOWN)
17. Zeromatic tuning system
18. Change the direction at the searching by UP or DOWN
19. 60 channels/sec. scanning rate and 75 steps/sec. searching rate
20. 2 second scan and search delay
21. Manual selection for channel
22. Scan mode. [Cleared channels (000.000 freq.) are not scan.]
23. Deleting a frequency from a channel
24. 1 limit search bank
25. Key lock for safety
26. Key tone and alert tone.
27. 16 characters x 4 lines and 8 icons LCD.
28. Signal strength meter.
29. Backlit LCD and key pads
30. Low battery indicator by LCD
31. Crystal filter for 2nd IF and Ceramic filter for 3rd IF section
32. 50 lock out frequencies per search bank, Public safety, Aircraft, Ham, Railroad, Limit search. (Totaling 250 frequencies)
33. Frequency lock-out review and Channel lock-out review
34. BNC type antenna connector
35. Earphone jack. (D = 3.5 mm stereo)
36. External power / charge jack
37. PC Interface / Clone jack (D = 3.5 mm stereo, and use GRE USB cable No. 30-3290)
38. Operating voltage: DC 6 Volts AA?cell x 4 pcs
39. Ext. power and charge voltage: DC 9 Volts (regulated)
40. Dimension: Approx. 65 (W) x 42 (D) x 145 (H) mm

41. Weight: Approx. 240g without antenna and batteries

42. Accessory: Rubber antenna, Owner's manual, Normal Battery holder, Re-charge Battery holder and Belt clip

43. Memory backup: No battery back-up required, EEPROM used

[Vendor Information](#)