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# FALCON

## Laser Land Leveler Fully Control Automatically



### EAGL 3000S Laser Level Owner's Manual

## FALCON TRADERS

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### GENERAL INFORMATION

Thank you for buying the EAGL laser. Although it is very simple to use, we recommend that you read this manual before operating the laser.

#### Specifications

Operating Range	EAGL 3000S. 3,274ft.(998m)diameter
Self leveling range	±5°
Accuracy	Better than ± 1/16" @ 100' (± 4mm /100m) ± 8 arc seconds
H.I. Alert	Laser shut-off; user chooses mode as desired
Windy mode	Reduces sensitivity; does not change accuracy
Matching slope	EAGL. 3000S only: ± 8% manual slope in X axis; Y axis is self-leveling
Rotation speed	600 rpm
Beam type/output	Red diode; 650-670nm;<2.5mW; Class 3R
Power sources	(1) 4 "D" size alkaline batteries (2) optional NIMH rechargeable Batteries (3) AC converter with optional NIMH battery Pack
	Approximately 100 hours ( alkaline) 40 hours (NIMH)
Mounting base	5/8" x 11 flat or domed
Environmental	Water & Dust resistance (IP56)
Operating temperature	-4° to 122° F (-20° to 60° C)
Storage temperature	-4° to 140° F (-20° to 70° C)
Dimensions	8" h x 6.5" w x 6" d (20 x 16 x 15cm) 5 lbs. (2.3kg)



Symbol indicates the user should read the manual prior to use

### Overview of Laser & Keypad



### EAGL 3000S Keypad

