

GeoMax Zone60 HG



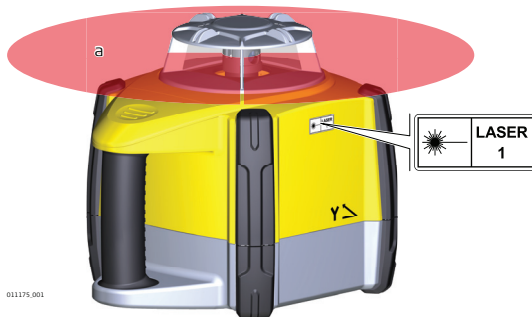
GEOMAX

Quick Guide
Version 1.&

1 Important Information about your Instrument




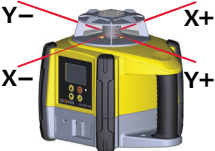








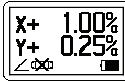





Labelling

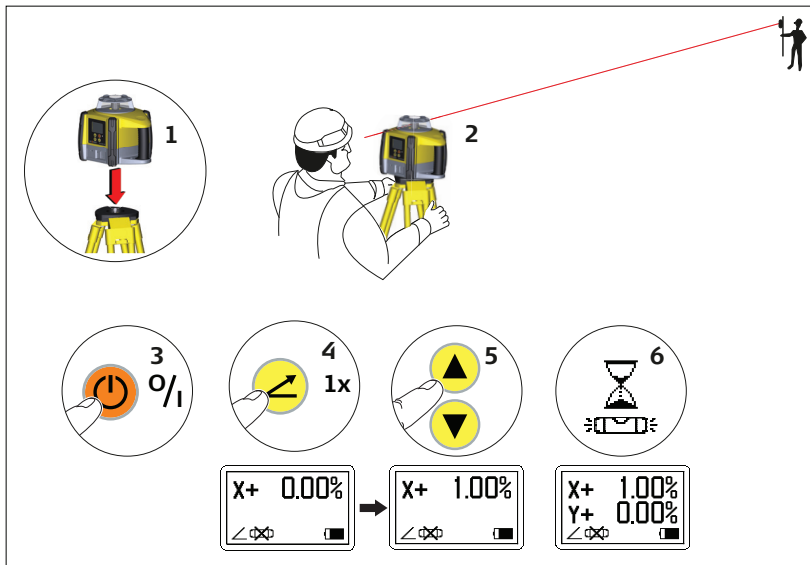


011175.001

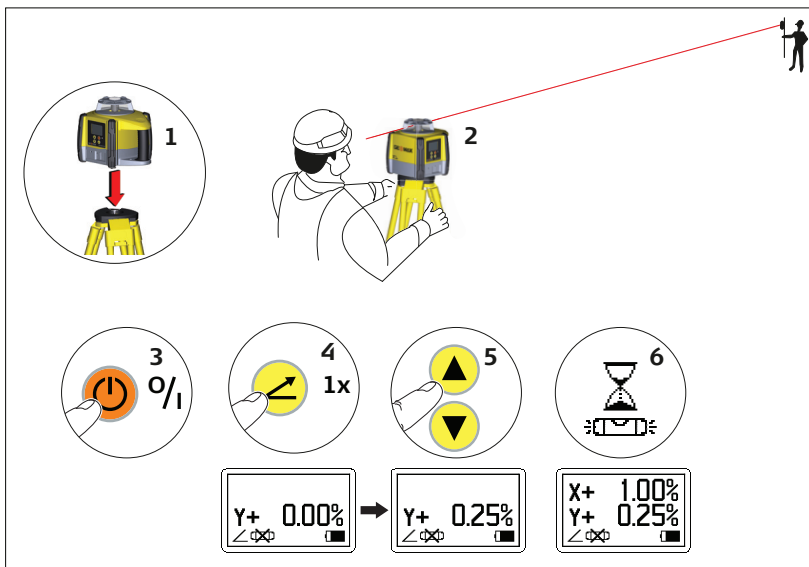
a) Laser beam

	 0/1 →  0.00 %						
	 1x ∠ X →   ∠ X +/-						
	 2x ∠ Y →   ∠ Y +/-						
	 3x ↶ →   <table border="1" data-bbox="1068 477 1228 581"> <tr><td>X+</td><td>1.00%</td></tr> <tr><td>Y+</td><td>0.25%</td></tr> <tr><td>∠</td><td>∅</td></tr> </table>	X+	1.00%	Y+	0.25%	∠	∅
X+	1.00%						
Y+	0.25%						
∠	∅						
	 +  → 0.00 %						
	 1.5 sec → 1.25 % (Restore)						

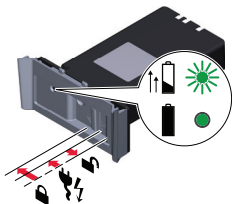
X-Axis



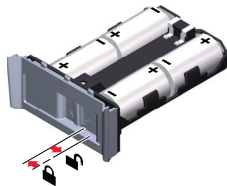
Y-Axis



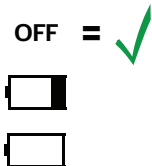
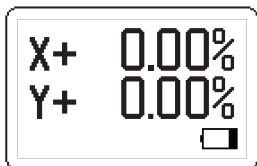
Li-Ion



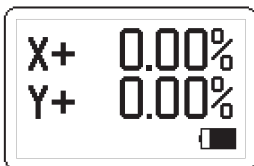
**Alkaline
4x D-cell (LR20)**



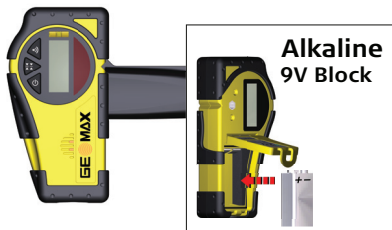
Battery (Alkaline)



Battery (Li-Ion)



ZRB35



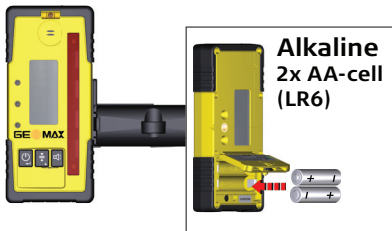
0/1



±1 mm, ±3 mm



ZRP105



0/1



±1 mm, ±2 mm, ±3 mm



ZRD105

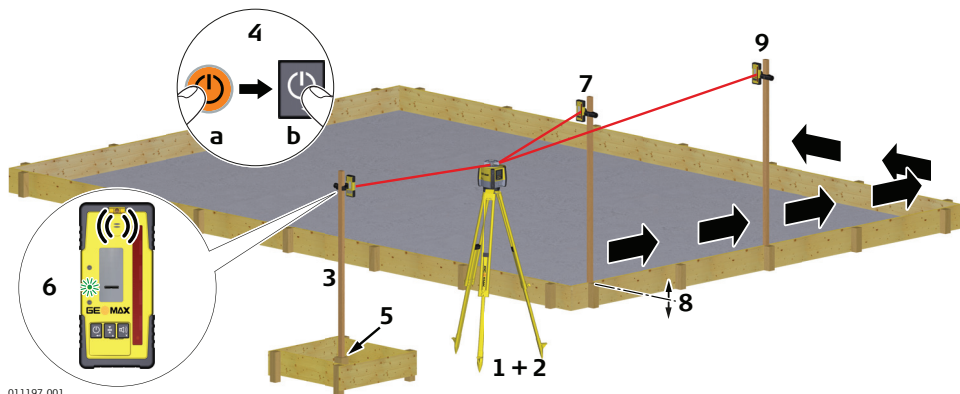
 $\frac{\circ}{I}$

 $\pm 0.5 \text{ mm}, \pm 1 \text{ mm},$
 $\pm 2 \text{ mm}, \pm 3 \text{ mm}, \pm 5 \text{ mm}$


1x

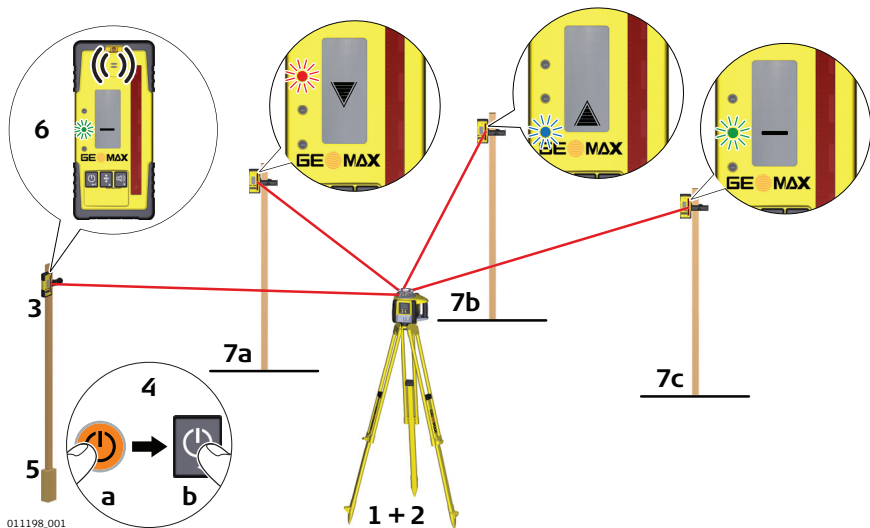


Setting Forms



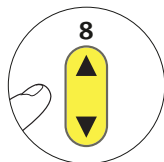
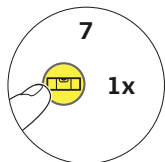
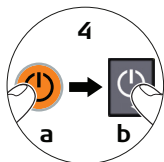
011197.001

Checking Grades

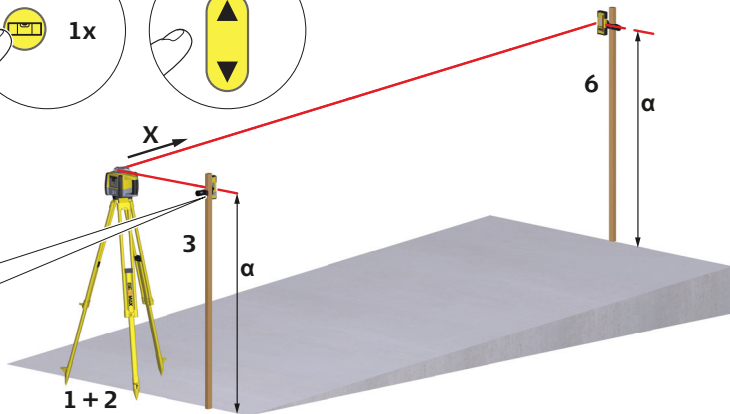


011198.001

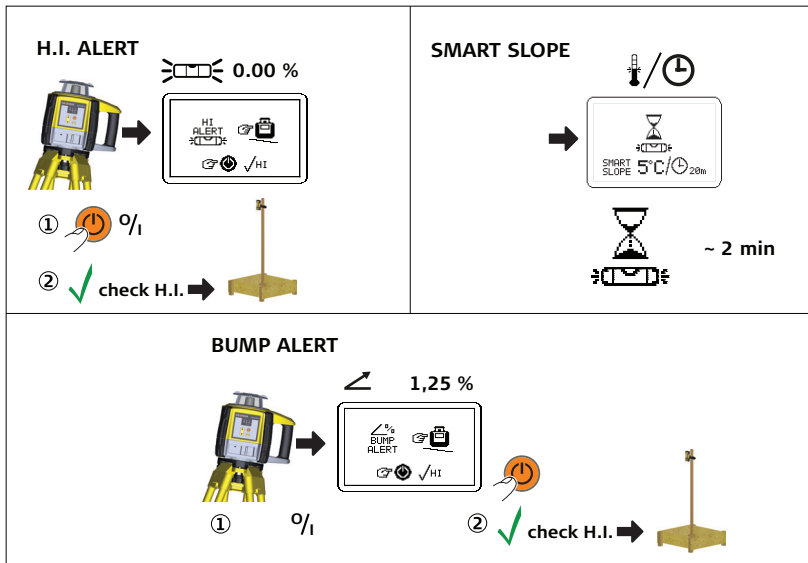
Manual Grading




011275_001



Alerts






Conformity to national regulations

- FCC Part 15 (applicable in US)
-  Hereby, GeoMax, declares that the product/s is/are in compliance with the essential requirements and other relevant provisions of the applicable European Directives. The declaration of conformity may be consulted at <http://www.geomax-positioning.com/Downloads.htm>.

Dangerous Goods Regulations

The products of GeoMax are powered by Lithium batteries. Lithium batteries can be dangerous under certain conditions and can pose a safety hazard. In certain conditions, Lithium batteries can overheat and ignite.

-  When carrying or shipping your GeoMax product with Lithium batteries onboard a commercial aircraft, you must do so in accordance with the **IATA Dangerous Goods Regulations**.
-  GeoMax has developed **Guidelines** on “How to carry GeoMax products” and “How to ship GeoMax products” with Lithium batteries. Before any transportation of a GeoMax product, we ask you to consult these guidelines on our web page (<http://www.geomax-positioning.com/dgr>) to ensure that you are in accordance with the IATA Dangerous Goods Regulations and that the GeoMax products can be transported correctly.
-  Damaged or defective batteries are prohibited from being carried or transported onboard any aircraft. Therefore, ensure that the condition of any battery is safe for transportation.

GeoMax Zone60 HG Series



Laser class 1 product in accordance with
IEC 60825-1 (2014-05)



841552-1.2.0

Original text

© 2016 GeoMax AG, Widnau, Switzerland



GeoMax AG
www.geomax-positioning.com