



# Data Sheet

## Slim**Gyro** Accuracy

Inclination ± 0.1° **Gravity Highside** ± 0.2° **Gyro Toolface**  $\pm$  0.2  $^{\circ}$ **Azimuth**  $\pm$  0.5 $^{\circ}$ 

**Position** < 0.2% (2m/1000m)\*

## SlimGyro Specifications

Rate capability ± 1000°/s

Power consumption 0.2 W (7 mW in sleep mode)

4 GB Memory

Communication method Built in Bluetooth 2.1

-20° C - 70° C Temperature range

**Dimensions** Diameter 21.56 mm, Length 226 mm Running gear 26 mm O.D. (1.20" heat shield option)

### **Battery Specifications**

Charge lifetime 80 hours

Rechargeable NiMH technology Type

**Dimensions** Diameter 21.56 mm, Length 439 mm

Delay start timer Sleep mode for delayed survey start on pre-set timer

#### **Control & Processing**

Field control unit Algiz 7, rugged tablet PC, (MIL-STD-810G)

Operating time 10 hours normal use

Survey software isSurveyor for processing, presentation & quality control

Windows XP, 7, 8, 10. 32 & 64 bit Operating system

Transfer & processing time < 5 min per hour of survey data

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Solid experience Reliable products Excellent support



<sup>\*</sup>Depending on borehole profile and survey procedure.