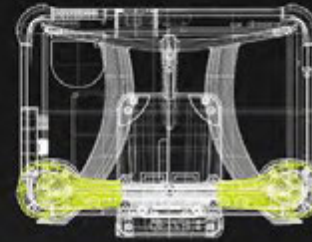


EZ3D Data Sheet

Release v2.0



1. GENERAL

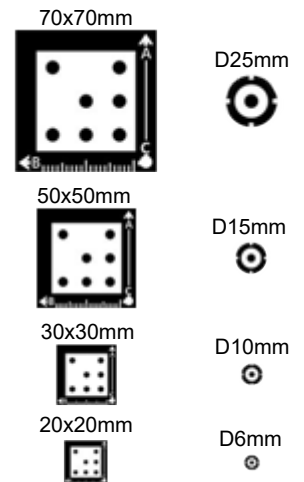
EZ3D is a camera based measurement system to measure and monitor 3 dimensional displacements of targets in space relative to a local reference.

2. MEASUREMENT AND FUNCTIONALITY

- Specifications are obtained using EZ3D approved optical targets available in 4 sizes.
- Uncertainty of 0.1mm

SOFTWARE FUNCTIONS

- Data Management
- Session/Cycle/Location
- 2D Picture Chart
- Snapshots for Documentation
- Reporting to Excel
- Import/Export Session
- Built-in Verification Calibration



4. MOUNTING

- Handheld
- Comfortable Shoulder Strap

5 ENVIRONMENTAL

- Operating Temperature: -40°C to +60°C {-40°F to 140°F} Limited Exposure
- Operating Temperature: -10°C to +50°C {14°F to 122°F} Continuous Exposure
- Storage Temperature: -20°C to +60°C {-4°F to 140°F}
- Humidity: 95% RH (no condensation)



EZ3D Data Sheet

6. POWER

- Includes 14.4V, 3.4Ah Li-Ion Rechargeable Battery pack
- Smart Battery Charger (24DC 2.5A)
- 6h Average Operation time on a single Full Charge
- Mini Battery Belt Clip
- Automatic Sleep Mode

7. PROCESSING UNIT

- Panasonic Toughpad
- Custom Corner and Mounting System

8. DIMENSIONS

- H W L: 215 mm x 280 mm x 125mm
- Weight: 1.998 kg

9. COMPLIANCE

- Complies with CE guidelines.
- Laser Class 2

President and Co-Founder

Tom Van Esch

A handwritten signature in black ink, appearing to read 'Tom Van Esch'.

President and Co-Founder

Carine Woldanski

A handwritten signature in black ink, appearing to read 'Carine Woldanski'.