

Product Name :

Total stations

Product Code :

EEGLS65M0001

**Description :**

Total stations

Technical Specification :

- Angle display: 360° ' ' ', 360° decimal, 400 gon, 6400 mil, V% Operating time: typ. 5 – 8 h
- Circular Level Dust / water (IEC 60529): IP54
- Data storage Battery (GEB221): 0.2 kg
- Display: 1/4 VGA (320*240 pixels), graphic LCD, colour, illumination, Type: Lithium-Ion touch screen Voltage: 7.4
- Distance display: meter, int. ft., int. ft/inch, US ft, US ft/inch Weights Position: face I standard / face II optional Total station: 4.8 – 5.5 kg
- Environmental specifications
- Focusing range: 1.7 m to infinity Number of drives: 1 horizontal / 1 vertical
- Horizontal Range 5km or better, Angular Accuracy 2 second, Telescope Laser plummet, Magnification: 30 x Centering accuracy: 1.5 mm at 1.5m, Free objective aperture: 40mm Laser dot diameter: 2.5 mm at

1.5m Field of view: 1°30' (1.66 gon) / 2.7 m at 100 m Endless drives

- Interfaces: RS232, Bluetooth® Wireless-Technology, Storage
- Internal memory: 256MB, Tribrach (GDF121): 0.8 kg
- Keyboard and Display Battery (GEB221)
- Keyboard: 34 keys (12 function keys, 12 alphanumeric keys), illumination Capacity: 4.4 Ah
- Memory card: CompactFlash cards (1GB)
- Number of data records: 1750 /MB Working temperature range: 0° C to +50° C
- Rainproof, 4 tripod stands, facilities for car mounting and water proof,
- Reflector-less capability – up to 500m
- Sensitivity: 6' / 2mm Humidity: 95 %, non-condensing
- temperature range: 0° C to +70° C



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