

PRODUCT DATA SHEET

GT280FNF Coating Thickness Gauge



Feature:

- Menu-style operation with a color screen and high-definition display.
- Measurement of non-magnetic coating thickness on magnetic metal substrates and non-metal coating thickness on non-magnetic metal substrates.
- Offers both single and continuous measurement modes.
- Provides basic and zero-point calibration functions.
- Unit selection in µm or mil and automatic storage function.
- Automatic shutdown option.

Specifications:

- Measurement range: 0~1800µm/70.8mil
- Resolution: <100µm: 0.1µm; ≥100µm: 1µm; 0.1mil
- Measurement error: ≤150µm: ±5µm; >150µm: ±(3%H+1µm)
- Minimum diameter of magnetic metal substrate: 12mm
- Minimum thickness of magnetic metal substrate: 0.5mm
- Minimum radius of curvature of magnetic convex substrate: 2mm
- Minimum radius of curvature of magnetic concave substrate: 11mm
- Minimum diameter of non-magnetic metal substrate: 50mm
- Minimum thickness of non-magnetic metal substrate: 0.5mm
- Operating voltage: DC 3.7V (Lithium battery capacity 1000mAh)
- Product dimensions: 150*65*35mm

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