

## 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  $\mu\text{m}$  or mil and automatic storage function.
- Automatic shutdown option.

### Specifications:

- Measurement range: 0~1800 $\mu\text{m}$ /70.8mil
- Resolution: <100 $\mu\text{m}$ : 0.1 $\mu\text{m}$ ;  $\geq$ 100 $\mu\text{m}$ : 1 $\mu\text{m}$ ; 0.1mil
- Measurement error:  $\leq$ 150 $\mu\text{m}$ :  $\pm$ 5 $\mu\text{m}$ ; >150 $\mu\text{m}$ :  $\pm$ (3%H+1 $\mu\text{m}$ )
- 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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