

- ▶ Menu operation and color-screen HD display
- ▶ Metric/imperial unit and storage function
- ▶ Automatic shutdown
- ▶ Voice broadcast
- ▶ Basic calibration and Zero-point calibration available
- ▶ Screen rotation, charge protection, multi-interface displays, screen brightness selection
- ▶ Two measurement methods: single measurement, continuous measurement
- ▶ Thickness measurement of non-magnetic coating on magnetic metal substrate surface and nonmetallic coating on non-magnetic metal substrate

Resolution	( 0.1µm(<100µm),1µm( ≥100µm))/0	).1mil	
Measurement error	≤150µm ±5µm		
moded of the first	>150µm ±(3%H+1µm)		
Minimum diameter of magnetic metal substrate		12mm	
Minimum thickness of magnetic metal substrate		0.5mm	
Minimum radius of curvature for magnetic convex substrate		2mm	
Minimum radius of curvature for magnetic concave substrate		11mm	
Minimum diameter of non-magnetic med	al substrate 50mm		
Minimum thickness of non-magnetic me	tal substrate 0.5mm		
Working voltage	DC 3.7V (Lithium battery capacity 1000mAh)		
Number of data storage	Max. 1500 pens		
Size	52.9*26*117mm		
Weight	102.4g(including battery)		

0 ~ 1300µm/51mil











Measurement range

USB charging interface

## Application



Petrochemical industry



Commodity inspection



Manufacturing



Ironmaking industry

## Multiple interface display



Measure past value page

Single	270 µm		
<b>270</b>	270 µm	Single	
		Num: 11	Fe
		2	70 um
	208		

Measurement trend page



Settings page



Measurement statistics page

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