

# GLOSS METER

## SADT GT SERIES



**G**T series gloss meters are designed and manufactured according to international standards ISO2813, ASTM D523, DIN 67530 and China standards GB9754, GB9966, GB/T3891. The technical parameters is up to JJG696-2002. The GT45 gloss meter is especially designed for measuring plastic film and ceramics. The GT60S gloss meter is especially designed for measuring small areas and curvy surfaces. ●



### Specifications

Model	GTS	GTS+	GT60	GT60N	GT60S	GT45	GT60L
<b>Application</b>	Paint, coating, printing, ceramics	Paint, coating, printing, ceramics, metal, plating layer	Paint, coating, printing, ceramics	Paint, coating, printing, ceramics, metal, plating layer	Small area, curvy surface	Plastic, porcelain enamel	Marble, Granite, Terrazzo
<b>Measuring Range(Gu)</b>	0~199.9	0~1999	0~199.9	0~1999	0~199.9		0~199
<b>Readout Error(Gu)</b>	±1.2	±0.5(0~99.9) ±0.5%(100~1999)	±1.2	±0.5(0~99.9) ±0.5%(100~1999)	±1.2		±2
<b>Repeatability</b>	±0.4	±0.2(0~99.9) ±0.2%(100~2000)	±0.4	±0.2(0~99.9) ±0.2%(100~1999)	±0.4		±1
<b>Aperture (mm)</b>	20°, 60°, 85°		60°			45°	60°
<b>Measurement Spot (mm)</b>	10×10 @ 20° 10×20 @ 60° 8×30 @ 85°		10×20			2×2	10×14 25×50
<b>Window Size (mm)</b>	11×52	11×38	14×28			Ø4	14×20 26×52
<b>Memory</b>	-	10 data for each degree	-	10 data	-		
<b>Communication Interface</b>	-	USB	-	RS232/USB	-		
<b>Software</b>	-	My Gloss	-	My Gloss	-		
<b>Power Supply</b>	1.5V AA			1.5V AAA	1.5V AA	1.5V AA	1.5V AA
<b>Dimension (mm)</b>	143×32×64	144×32×64	114×32×64	83×46×30	114×32×64		
<b>Net Weight(g)</b>	390	380	285	100	285		
<b>Standards</b>	ISO2813, ASTM D523, DIN-67530, GB/T9754, GB/T7706, GB/T9966-6			ISO2813, ASTM D523, DIN-67530, ISO7668, GB/T9754	ISO2813, ASTM D523, GB/T9754	ASTM-C346, ASTM2767, GB/T11420, GB/T8807, GB/T3295	ISO2813, ASTM D523, GB/T9966-5

### Gloss Meter

#### Standard package - Gloss Meter GT Series

GT Gloss meter main unit	1
Standard board	1
Lens cloth	1
Operation manual	1
Carrying case	1



Standard boards for GTS



Standard package of GTS