

GLOSS METER



GLOSS METER

Used in Automotive Industry, Consumer electronics, Plastic Industry, Paints & Coatings.
Also known as Glossmeter.

MET91-300 GLOSS METER



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SPECIFICATIONS

Model	MET91-300
Optical Geometry	60°
Standards compliant	ISO 2813, GB/T9754, ASTM D 523
Characteristic	It can be used for gloss measurement in paint, ink, paint, paper printing, plastic electronics, furniture, ceramics, electroplating, hardware, marble and other industries. Provide basic measurement mode, Meet the basic gloss test. Large color display that displays multiple sets of test data simultaneously.
Facula(mm)	9x15
Measuring range	0-300 GU
Precision value	0.1 GU
Repeatability	0-100 GU:0.2 GU;100-300 GU:0.5 % GU
Accuracy	JJG697
Chromaticity corresponds	CIE C light source, CIE 1931(2°)Luminosity corresponding
Measurement Time	0.5 s
Size	160x75x90 mm
Weight	About 350 g
Battery Performance	3200 mAh 3.7V Li-ion Battery, 10000 times within 8 hours
Display	3.5 -inch TFT color LCD, Capacitive Touch Screen
Interface	USB
Data Storage	Standard:1000
Software	GQC6 quality management software, quality inspection report printing, more function expansion
Humidity	<85 % RH, No Condensation
Standard Accessories	Charger, USB data cable, manual, HG268&HG60 for GQC quality management software/HG60S for adjustment parameter software (official website download or after sale), calibration standard board
Optional Accessories	Micro Printer

MET91-060 GLOSS METER



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SPECIFICATIONS

Model	MET91-060
Optical Geometry	60°
Standards compliant	ISO 2813, ASTM D 523,GB/T 9754,
Facula (mm)	9x15
Measuring range	0-1000 GU
Precision value	0.1 GU
Repeatability	0-100 GU:±0.2 GU 100~2000 GU:±0.2% GU
Accuracy	Meet the JJG696 work gloss meter requirements
Chromaticity corresponds	CIE C light source, CIE 1931(2°)Luminosity corresponding
Measurement Time	0.5 s
Size	16Qx75x90 mm
Weight	About 350 g
Battery Performance	3200 mAh 3.7V Li-ion Battery, 5,000 times within 8 hours
Display	3.5-inch TFT color LCD, Capacitive Touch Screen
Interface	USB
Data Storage	Basic: 1000, statistics: 5000, continuous :5000
Software	GQC6 quality management software, quality inspection report printing, more function expansion
Working Temp	0~40 °C (32-104° F)
Humidity	<85 % RH, No Condensation
Standard Accessories	Charger, USB data cable, manual, GQC quality management software (official website download or after-sales service), calibration standard board
Optional Accessories	Micro Printer

MET91-085 GLOSS METER



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SPECIFICATIONS

Model	MET91-085
Optical Geometry	20°/60°/85°
Standards compliant	ISO 2813, ASTM D 523,GB/T 9754
Facula (mm)	20°:10x10 60°:9x15 85°:5x36
Measuring range	20°:0~2000 GU 6Q°:0~1000 GU 85°: 0-160 GU
Precision value	0.1 GU
Repeatability	0-100 GU:±0.2 GU 100~2000 GU:±0.2% GU
Accuracy	Meet the JJG696 work gloss meter requirements
Chromaticity corresponds	CIE C light source, CIE 1931(2°)Luminosity corresponding
Measurement Time	1.5 s
Size	16Qx75x90 mm
Weight	About 350 g
Battery Performance	3200 mAh 3.7V Li-ion Battery, 5,000 times within 8 hours
Display	3.5-inch TFT color LCD, Capacitive Touch Screen
Interface	USB
Data Storage	Basic: 1000, statistics: 5000, continuous :5000
Software	GQC6 quality management software, quality inspection report printing, more function expansion
Working Temp	0~40 °C (32-104° F)
Humidity	<85 % RH, No Condensation
Standard Accessories	Charger, USB data cable, manual, GQC quality management software (official website download or after-sales service), calibration standard board
Optional Accessories	Micro Printer

MET91-200 GLOSS METER



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SPECIFICATIONS

Model	MET91-200
Optical Geometry	60°
Standards compliant	ISO 2813, GB/T9754, ASTM D 523
Characteristic	It can be used for gloss measurement in paint, ink, paint, paper printing, plastic electronics, furniture, ceramics, electroplating, hardware, marble and other industries. Provide basic measurement mode, Meet the basic gloss test. Large color display that displays multiple sets of test data simultaneously.
Facula(mm)	9x15
Measuring range	0-200 GU
Precision value	1 GU
Repeatability	0-100 GU: 1 GU; 100-200 GU: 1% GU
Accuracy	JJG698 2nd Class
Chromaticity corresponds	CIE C light source, CIE 1931(2°)Luminosity corresponding
Measurement Time	0.5 s
Size	160x75x90 mm
Weight	About 350 g
Battery Performance	3200 mAh 3.7V Li-ion Battery, 10000 times within 8 hours
Display	3.5 -inch TFT color LCD, Capacitive Touch Screen
Interface	USB (Electricity only)
Humidity	<85% RH, No Condensation
Standard Accessories	Charger, USB data cable, manual, GQC quality management software (official website download or after-sales service), calibration standard board
Optional Accessories	Micro Printer

MET91-040 GLOSS METER



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SPECIFICATIONS

Model	MET91-040
Measuring Angle	60°
Measuring Area (mm)	60°:9X15
Measuring Range	60°:0~200 GU
Division Value	1 GU
Measuring Time	0.5 s
Repeatability	0~100GU:±0.5GU 100-200GU: ±0.5G U %
Accurate	second grade requirements of gloss meter
Auto Power-off Time	30 s
Language	Chinese English
Display	2.3 inch black and white screen
Size	160x52x84 mm
Weight	About 300 g
Power Supply	1 pc dry-cell battery(can measure 10000 times) or use USB Charge
Interface	USB
Operation Temperature Range	0~40 °C (32~104 °F)
Storage Temperature Range	- 20~50 °C (-4~122°F)
Humidity Range	< 85% RH, without condensation
Standard Accessories	User manual, calibration plate,USB cable, user manual, QC software (Download official website) calibration plate,user manual
Optional Accessories	Miniature printer

MET91-060A GLOSS METER



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SPECIFICATIONS

Model	MET91-060A
Measuring Angle	60°
Measuring Area (mm)	60°:9X15
Measuring Range	60°:0~1000 GU
Division Value	0.1 GU
Measuring Time	0.5 s
Repeatability	0~100GU:±0.2GU 100-1000GU:±0.2G U %
Accurate	Conform with JJG696 first grade requirements of gloss meter
Auto Power-off Time	Within 30 s-120 s
Long-time Calibration	Automatically finished calibration
Language	Chinese English
Storage	35000(Basic mode SStatistic mode :15000; Continuous mode : 10000; QC mode: 10000)
Display	2.3 inch black and white screen
Size	160x52x84 mm
Weight	About 300 g
Power Supply	1 pc dry-cell battery(can measure 10000 times) or use USB Charge
Interface	USB & Bluetooth
PC Software	GQC6 QC software for quality report and more extended functions
Operation Temperature Range	0~40 °C (32~104 °F)
Storage Temperature Range	- 20~50 °C (-4~122 °F)
Humidity Range	< 85% RH, without condensation
Standard Accessories	User manual, calibration plate,USB cable, user manual, QC software (Download official website) calibration plate,user manual
Optional Accessories	Miniature printer

MET91-160 GLOSS METER



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SPECIFICATIONS

Model	MET91-160
Measuring Angle	20°/60°/85°
Measuring Area (mm)	20°:9x10 60°:9x15 85°:5x38
Measuring Range	20°: 0-2000 GU 60°: 0-1000 GU 85°: 0-160 GU
Division Value	0.1 GU
Measuring Time	0.5 s
Repeatability	0~100GU:±0.2GU 100-2000GU:±0.2G U %
Accurate	Conform with JYG696 first grade requirements of gloss meter
Auto Power-off Time	Within 30 s-120 s
Long-time Calibration	Automatically finished calibration
Language	Chinese English
Storage	35000(Basic mode SStatistic mode :15000; Continuous mode : 10000; QC mode: 10000)
Display	3.3 inch black and white screen
Size	160x52x84 mm
Weight	About 300 g
Power Supply	1 pc dry-cell battery(can measure 10000 times) or use USB Charge
Interface	USB & Bluetooth
PC Software	GQC6 QC software for quality report and more extended functions
Operation Temperature Range	0~40 °C 32~104 °F)
Storage Temperature Range	- 20~50 °C (-4~122 °F)
Humidity Range	< 85% RH, without condensation
Standard Accessories	User manual, calibration plate,USB cable, user manual, QC software (Download official website) calibration plate,user manual
Optional Accessories	Miniature printer

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