

MULTI GLOSS 268/UNI GLOSS 60

Makes its debut with more multifunction to achieve the effective gloss measurement.



 It has data compatibility with the previous MULTI GLOSS 268 / UNI GLOSS 60, and improves repeatability and reproducibility.

• Approx. 10,000 measurements are available with one AA(R6)size alkaline battery.

Large screen size and easily viewable liquid crystal display.

Easy operation with mode scroll wheel.

By operating the mode scroll wheel in accordance with easy-to-understand menu items, you can set a wide array of functions easily.



A wide array of display modes (corresponding to six languages) Geometry selection Difference, and Calibration from the Main Menu screen.



You can measure by selecting Basic mode, Continuous, Statistics from the Mode screen.

You can select the measurement angle from the Geometry selection screen and display two angles or three angles at the same time. www.laboandco.(MULTIGLOSS 268)

N° indigo: 08 20 20 16 16

Wide measurement range that can be measured from plastic to metal surface with a high gloss finish: 0.0~2,000 GU (in the case of 20°)

The gloss difference measurement of the standard/sample and the PASS/FAIL evaluation.

You can make a pass/fail evaluation by setting the limit value. You can enter the sample name and the standard value name in the measurement result. Sample name



Geometric selection selected three angles. (MULTI GLOSS 268)

Autodiagnosis function of calibration

This means a little frequency of calibration and long-term stability. In addition, if the calibration is required, the message will be displayed.



With dedicated Data transfer software (gloss-link), the data management such as data transfer to Excel[®] is easy.

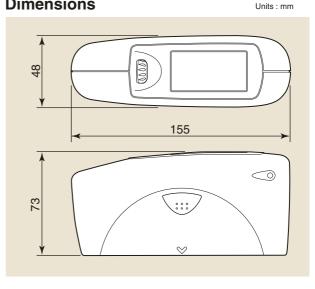


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Specifications

Model	MULTI GLOSS 268	UNI GLOSS 60	
Measurement geometry	20°, 60°, 85°	60°	
Size of measurement	20°: 10 X 10 mm		
spot	60°: 9 X 15 mm	60°: 9 X 15 mm	
	85°: 5 X 38 mm		
Standard compliance	ISO 2813, ISO 7668, ASTM D 523,		
	ASTM D 2457, DIN 67 530, JIS Z 8741,		
	BS 3900, BS 6161(Part 12)		
Measurement	20°: 0.0~2,000 GU		
range	60°: 0.0~1,000 GU	60°: 0.0~1,000 GU	
	85°: 0.0~160 GU		
Resolution	0.0~99.9 GU : 0.1 GU		
	100~2,000 GU : 1 GU		
Measurement precision	[Repeatability] 0.0~99.9 GU: 0.2 GU		
	100~2,000 GU : 0.2% of reading		
	[Reproducibility] 0.0~99.9 GU : 0.5 GU		
	100~2,000 GU : 0.5% of reading		
Memory	999 measurements with date and time		
Difference measurement	Memory for 50 standard		
Battery performance	Approx. 10,000 measurements		
	(when using 1.5 V AA(R6)size alkaline battery)		
Measurement time	0.5 seconds (each measurement)		
Power OFF	Auto: 10~99 seconds select		
Languages	English,Spanish,German,French,Italian,Japanese		
Measurement mode	Normal mode (Sample mode, Statistics, Continuous,		
	Basic mode), Difference mode		
Interface	RS-232C format		
Operating environment	Temperature: 15~40°C(59~104°F)		
	Relative humidity: max 85%, No condensation		
Storage environment	Temperature : -10~60°C(14~140°F)		
	Relative humidity: max 85%, No condensation		
Power supply	1.5 V AA(R6)size alkaline battery		
Dimensions	155(W) X 73(H) X 48(D) mm		
Weight	400 g		

Dimensions



Accessories

Model	MULTI GLOSS 268	UNI GLOSS 60	
Standard	Calibration holder TRI	Calibration holder 60°	
accessories	PC-cable		
	Carrying case		
	Data transfer software (gloss-link)		
	1.5 V AA(R6)size alkaline battery		
Optional	Checking standard TRI	Checking standard 60°	
accessories	Checking standard mirror		
	USB-adapter		

Note: The specifications described in this document are subject to change without notice.

MULTI GLOSS 268 / UNI GLOSS 60 conforms with international specifications ASTM D 523, DIN 67 530, ISO 2813.









SAFETY PRECAUTIONS

To ensure correct use of the instrument, please adhere to the following.

- Before using the instrument, be sure to read the instruction manual.
- Always use the specified power. Use of inappropriate power may result in afire or electric shock.

