

MULTI GLOSS 268 Plus (20°. 60°. 85°) UNI GLOSS 60Plus (60°)

More comprehensive communication functions for more versatility.

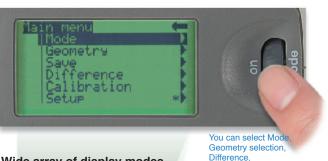


· Maintains data compatibility with previous models while offering high-speed communication via USB and Bluetooth®.

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

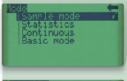
Large easy to read liquid crystal display. Easy operation with mode scroll wheel.

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



Wide array of display modes (in nine languages)

and Calibration from the Main Menu screen.



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

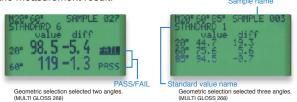


You can select the measurement angle from the Geometry selection screen and display two angles or three angles at the same time. (MULTI GLOSS 268Plus)

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

Gloss difference measurement of standard/ sample and PASS/FAIL evaluation.

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

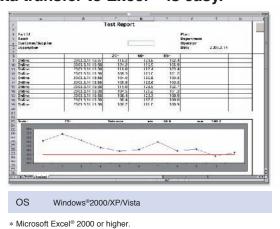


Autodiagnosis function for calibration

Reduces needed frequency of calibration and improves long-term stability. In addition, if the calibration is required, the message will be displayed.



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



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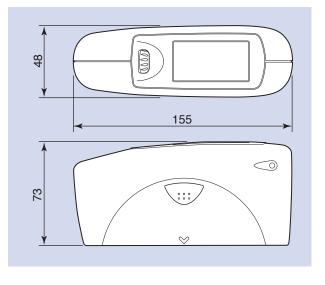
Corporation of America or its subsidiaries.

Specifications

Model	MULTI GLOSS 268Plus	UNI GLOSS 60Plus
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, ASTN	И 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	
Repeatability	0.0~99.9 GU : 0.2 GU	
	100~2,000 GU : 0.2% of re	ading
Inter instrument	0.0~99.9 GU : 0.5 GU	
agreement	100~2,000 GU : 0.5% of re	
Memory	999 measurements with da	te and time
Difference measurement	Memory for 50 standard	
Battery performance	Approx. 10,000 measureme	
	(when using 1.5 V AA(R6)s	ize alkaline battery)
Measurement time	0.5 seconds	
Auto power off	10~99 seconds selectable	
Languages	English, Spanish, German,	
	Portuguese, Russian, Polis	
Measurement mode	Normal mode (Sample mod	
lata of a co	Basic mode), Difference mo	
Interface	USB2.0; Bluetooth® standar	ra version 2.0"
Operating temperature		t 25°C) with no condensation
/humidity range	relative humidity 85% or less (a	(35 C) WITH NO CONCENSATION
Storage temperature	. 0 . 0 0 0	t 2E°C) with no condensation
/humidity range Power supply	relative humidity 85% or less (a	,
Dimensions	1.5 V AA(R6)size alkaline b 155(W) X 73(H) X 48(D) mm	
Weight		<u> </u>
weigiit	400 g	

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

Dimensions



Units : mm

Accessories

Standard accessories Calibration holder TRI (High gloss tile) USB-cable Carrying case Calibration holder 6 (High gloss tile)
USB-cable
Carrying case
Data transfer software (gloss-link)
1.5 V AA(R6)size alkaline battery
Optional Checking standard TRI Checking standard
accessories (3 semi gloss tiles 20, 60, 85°) (High and semi gloss tile)
Checking standard mirror
(3 tiles 20, 60, 85°)

* Applicable Bluetooth® profile: Serial Port Profile, Output: Bluetooth® Power Class 1 The communication distance may vary depending on the obstacles and radio wave conditions between the devices. Successful wireless communication is not guaranteed with all Bluetooth®-ready equipment.

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











SAFETY PRECAUTIONS

For correct use and for your safety, be sure to read the instruction manual before using the instrument.

- Always connect the instrument to the specified power supply voltage. Improper connection may cause a fire or electric shock.
- Be sure to use the specified batteries. Using improper batteries may cause a fire or electric shock.

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http://konicaminolta.com/instruments/about/network

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