



KONICA MINOLTA

# Rhopoint Novo-Gloss 60 KM



# Novo-Gloss 60 KM

A simple and compact single angle glossmeter ideal for medium glossy paints and plastics. The Novo-Gloss 60 KM is easy to use and measures 60° gloss in accordance with ISO, ASTM, DIN and JIS.

The Novo-Gloss 60 KM is an affordable glossmeter with a 60° measuring angle, suitable for samples with medium gloss, ideal for paints and plastics. Ergonomic design, colour display with easy to navigate menu onboard statistics and the ability to download measurements via USB and Bluetooth® to PC make gloss measurement easier than ever before and the Novo-Gloss 60 KM ideal for factory, outdoor or laboratory applications.



## Features

The Novo-Gloss 60 KM is a compact portable glossmeter offering a 60° measuring angle in full accordance with ISO, ASTM, DIN, and JIS norms. With its convenient menu and interface, all functions such as language settings, calibration, measurement and statistics can be performed. The Novo-Gloss 60 KM is affordable and suitable for samples with medium gloss. For perfect production control up to 2000 measurements are stored and used for statistical calculations.



# Main features

- Ultra-fast measurement time
- Graphical trend analysis with full on-board statistics of results for simple reporting
- Easy Batching – user definable batch size and names for more efficient measurement of multiple samples
- Software-free data transfer of measurements and batches
- Direct data input via Bluetooth® – transmit each measured reading directly into Microsoft Excel® or other programs
- Pass / Fail for easy identification of non-conformances
- Compliant to major international standards such as ASTM D523, ISO 2813, ASTM D2457

# Specifications

## Gloss Measurement Specification

Measuring angle	60°: universal angle for almost all gloss levels
Measurement range	60°: 0 - 1000 GU
Resolution	0.1 GU
Repeatability	±0.2 GU
Reproducibility	±0.5 GU
Standards	ISO 2813, ASTM D523, ASTM D2457, DIN 67530, JIS 8741

## Instrument Specifications

Colour screen	High resolution illuminated colour display; brightness adjustable
Statistical analysis	Max, Min, Mean, S.D.
Graphical analysis	Trend analysis for gloss values
Power	Rechargeable Lithium Ion; > 17 Hours operation; > 10000 Readings/Charge
Operate from	Internal Battery/USB/Mains Charger
Data memory	8 MB → 2000 readings; User definable batching
Data transfer	Bluetooth®; PC compatible; USB Connection
Dimensions & weight	65 x 140 x 50mm (H x W x D); 390g

## Supported languages in the device



**Konica Minolta Sensing Europe B.V. is an authorized distributor of Rhopoint Instruments Ltd.**

**KONICA MINOLTA, INC**  
**Konica Minolta Sensing Americas, Inc.**

Osaka, Japan  
 New Jersey, U.S.A.

+1-888-473-2656 (in USA)  
 +1-201-236-4300 (outside USA)

marketing.SUS@konicaminolta.com

**Konica Minolta Sensing Europe B.V.**

European Headquarter  
 German Office  
 French Office  
 UK Office  
 Italian Office  
 Swiss Office  
 Polish Office  
 Belgium Office  
 Nordic Office  
 SE Sales Division  
 Beijing Office  
 Guangzhou Office  
 Chongqing Office  
 Qingdao Office  
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 Zaventem, Belgium  
 Västra Frölunda, Sweden  
 Shanghai, China  
 Beijing, China  
 Guangzhou, China  
 Chongqing, China  
 Shandong, China  
 Hubei, China

+31 (0) 30 248-1193  
 +49 (0) 89 4357 156 0  
 +33 (0) 1 80-11 10 70  
 +44 (0) 1925 467300  
 +39 02 84948800  
 +41 (0) 43 322-9800  
 +48 (0) 71 734 52-11  
 +32 (0) 2 7170-933  
 +46 (0) 31 7099464  
 +86-(0) 21-5489 0202  
 +86-(0) 10-8522 1551  
 +86-(0) 20-3826 4220  
 +86-(0) 23-6773 4988  
 +86-(0) 532-8079 1871  
 +86-(0) 27-8544 9942

info.sensing@seu.konicaminolta.eu  
 info.germany@seu.konicaminolta.eu  
 info.france@seu.konicaminolta.eu  
 info.uk@seu.konicaminolta.eu  
 info.italy@seu.konicaminolta.eu  
 info.switzerland@seu.konicaminolta.eu  
 info.poland@seu.konicaminolta.eu  
 info.belux@seu.konicaminolta.eu  
 info.nordic@seu.konicaminolta.eu  
 hcn\_sensing@hcn.konicaminolta.cn  
 hcn\_sensing@hcn.konicaminolta.cn  
 hcn\_sensing@hcn.konicaminolta.cn  
 hcn\_sensing@hcn.konicaminolta.cn  
 hcn\_sensing@hcn.konicaminolta.cn  
 cn\_sensing@hcn.konicaminolta.cn

**Konica Minolta (CHINA) Investment Ltd.**

**Konica Minolta Sensing Singapore Pte Ltd.**  
**Konica Minolta Sensing, Inc.**

Optics Company, Korea  
 Optics Company, Sensing Business  
 Thailand Representative Office

Singapore  
 Goyang-si, Korea  
 Bangkok, Thailand

+65 6563-5533  
 +82(0) 2-523-9726  
 +66-2361-3730

ssg@konicaminolta.sg  
 sensing-gc@konicaminolta.jp  
 sensing-gc@konicaminolta.jp



Certificate No. JQA-QMA15888  
 Registration Date : October 26, 2018  
 KONICA MINOLTA, Inc., Sakai Site  
 Product design, manufacture/manufacturing  
 management, calibration and service



Certificate No. JQA-E-80027  
 Registration Date: March 12, 1997  
 KONICA MINOLTA, Inc., Sakai Site

Addresses and telephone numbers are subject to change without notice.  
 For the latest contact information, please refer to the KONICA MINOLTA Worldwide Offices web page: [www.konicaminolta.com/instruments/network](http://www.konicaminolta.com/instruments/network)

