

# 60 degree high precision gloss meter



## LS60—60 Degree High Precision Gloss meter

LS60 60°precision gloss meter is independently developed by Fluxanar with independent intellectual property, manufactured according to international standard ISO2813. With auto-calibration and high-end QC software, it can meet the first grade requirements of JJG696.



Angle 60°(Accurate )



USB



QC Data Printing



QC Software



## PRODUCT FEATURES

1. Elegant Design combined with aesthetics and ergonomics
2. With auto-calibration function
3. Meet the first grade requirements of JJG696
4. Large storage to save over 35000 data
5. Auto Power-off within optional 30-120 seconds
6. Comply to ISO2813, ASTM523
7. With PC software for quality report, more extend functions
8. With multi working modes and multi-functions for most customers' requirements



## APPLICATION INDUSTRY

LS60 60° Precise Gloss Meter, are widely used in paint, ink, stoving varnish, coating, wood products; marble, granite, vitrified polished tile, pottery brick and porcelain; plastic, paper; hardware industries, etc. for gloss measurement and gloss data transmission.



Automobile



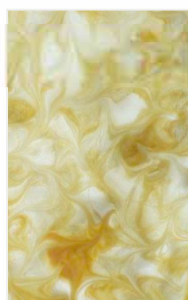
Leather



Plastic



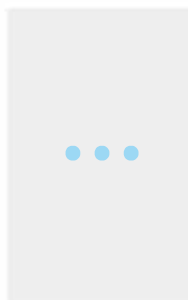
Metal



Stone material



Coating



Others

## TECHNICAL SPECIFICATIONS

**Measuring Angle:** 60°

**Measuring Range:** 0-1000GU

**Measuring Area:** 9x15mm

**Division Value:** 0.1GU

**Measuring Modes:** Basic mode; Statistic mode; Continuous mode; QC mode

**Measuring Time:** 0.5S

**Repeatability:** 0~100GU : ±0.2GU; 100~2000GU : ±0.2%GU

**Accurate:** Conform with JJG696 first grade requirements of gloss meter

**Auto Power-off Time:** Within 30s-120s

**Long-time Calibration:** Automatically check and made the calibration

**Language:** Chinese & English

**Storage:** 35000 (Basic mode & Statistic mode : 1500; Continuous mode : 10000; QC mode: 10000)

**Display:** 2.3 inch white and black screen

**Size:** 160\*52\*84mm

**Weight:** About 300g

**Power Supply:** 1pc dry-cell battery (can measure 10000 times) or use USB Charge

**Interface:** USB

**PC Software:** GQC6 QC software can printing testing report and with 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:** USB cable, user manual, calibration plate, QC software

**Optional Accessories:** Miniature printer

**Notification:** the technical parameter is only for reference

# FLUXANAR

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