

**3nh<sup>®</sup>**



**YG60S 60°Economic Gloss Meter**

## Introduction

YG60S 60°Economic Gloss Meter is independently developed by Shenzhen 3nh Technology Co., Ltd with independent intellectual property, manufactured according to international standard ISO2813 and China standard GB/T 9754. With auto-calibration and high-end QC software, it can meet the second grade requirements of JJG696.

### Product Features:

1. Elegant Design combined with aesthetics and ergonomics;
2. With auto-calibration function;
3. Meet the second grade requirements of JJG696;
4. Auto Power-off within optional 30-120 seconds;
5. Comply to ISO2813,ASTM523, GB/T9754;

### Application:

Widely used in the filed of paints,coating,plastics,ink,rubber,printing,paper, glass, hardware, ceramic, marble etc.

<b>Model</b>	YG60S 60°Economic Gloss Meter
<b>Measuring Angle</b>	60°
<b>Measuring Area</b>	60°: 0-200GU
<b>Division Value</b>	1GU
<b>Measuring Modes</b>	Basic mode
<b>Measuring Time</b>	0.5S
<b>Repeatability</b>	0~100GU : $\pm 0.5$ GU; 100~2000GU : $\pm 0.5\%$ GU
<b>Accurate</b>	Conform with JJG696 second grade requirements of gloss meter
<b>Auto Power-off Time</b>	30s
<b>Long-time Calibration</b>	/
<b>Language</b>	Chinese & English
<b>Storage</b>	/

<b>Display</b>	2.3 inch white and black screen
<b>Size</b>	160*52*84mm
<b>Weight</b>	About 300g
<b>Power Supply</b>	1pc dry-cell battery(can measure 10000 times) or use USB Charge
<b>Interface</b>	USB
<b>PC Software</b>	/
<b>Operation Temperature Range</b>	0-40°C (32-104° F)
<b>Storage Temperature Range</b>	-20-50°C (-4-122° F)
<b>Humidity Range</b>	< 85% RH, without condensation
<b>Standard Accessories</b>	User manual, calibration plate
<b>Optional Accessories</b>	Miniature printer
Notification: the technical parameter is only for reference	