

> LS192/LS193 Gloss Meter



Test Report

Device: LS192_GlossMeter SN:192000011
 Sample: Furniture Test Date: 2023/03/17 星期四
 Company: Linshang Technology Co., Ltd.

Angle	Min	Max	Avg	Stdev
60°	16.3	16.5	17.0	0.1
Lower Limit	Upper Limit	Total Test Points	Pass	NO
16.0	16.0	4	2	2

Tester: stang Page 1 Total 2 Pages Auditor: lin

LS192/LS193 is a hand-held gloss meter for professional surface gloss test on paint, coating, ink, plastic, paper, ceramic tile, ceramic, stone, metal and electroplating layer, etc. The instrument is easy to use, put and measure, no need to press button. In addition to normal model, QC mode can be set for QC detection. It is also equipped with a powerful PC software to be connected to a computer to measure and generate reports.

◆ Application





LS192-For Flat and Regular Material



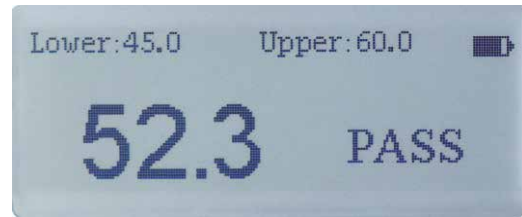
LS193-For Curved Surface / Small Size Material

◆ Core Advantages

1. Provide real time measurement and put-and-measure services without pressing button.
2. Detect samples quickly with QC judging function.



Normal Mode Interface



QC Mode Interface

3. The environmental temperature compensation function guarantees long-term calibration stability.
4. Support USB transmission and provide PC operating software, it can be on-line operated with PC to generate test report.
5. Equipped with aviation aluminum housing and calibration holder, it's small and easy to carry.
6. Built in rechargeable lithium battery, with ultra-low power consumption, it can work continuously for more than 48 hours under full charge.

Model	LS192	LS193
Minimum Test Material Size	20mm×10mm	3mm×6mm
Measuring Light spot	9mm×15mm	1.5mm×3mm
Measuring Angle	60°	
Measuring Range	0-1000GU	
Resolution	0.1GU	
Repeatability	0-100GU:±0.2GU; 100-1000GU:±0.2%	
Reproducibility	0-100GU:±0.5GU; 100-1000GU:±0.5%	
Zero Error	0.1GU	
Indication Error	0-100GU:±1.5GU; 100-1000GU:±1.5%	
Power Supply	Lithium rechargeable battery 3.7V@1000mAh	
Language	Simplified Chinese, English	