

Gloss Meter - Tri Angle Touch Screen



Product Info :

Gloss Meter Tri angle touch screen manufacturers and suppliers offer a very precise and efficient machine which is a testing instrument that is used in a variety of testing laboratories that for testing the gloss of the surfaces. The look of any product is one of the greatest factors that impact the quality perception of the product. The look is one of the most primary thing that is perceived by the customer when they are making a decision to buy the products. This is why the manufacturers focus a lot on the look, colour and lustre of the product surfaces to ensure that they depict the best quality of the products. Gloss of the surface is something must be given complete attention as wrong amount of gloss coming from a surface can immediately ruin its look and feel. This is why the right amount of gloss is incorporated on the product surfaces to ensure that it gets the correct look and feel.

Gloss Meter Tri angle touch screen is the instrument that is extensively used in the industries related to colour such as paints, coatings, automobiles, food and so forth. The instrument is very efficient in giving the accurate measurement for the gloss of different surface with very minute error possibility. The manufacturers must ensure that quality of the products is up to the mark and for that, the look and feel of the products has to be just right. Gloss Meter Tri angle touch screen can ensure that for the manufacturers. The gloss of any surface is a very important factor in describing its quality and hence the manufacturers of different products are greatly concerned about the surface look and for that they need to test the transmittance and radiance of the surface of the products to ensure that they have the correct mark of the lustre and gloss.

TECHNICAL DATA :

- Model: Pc268
- Measuring Angle: 20°/60°/85° Comply with standard ISO 2813, GB/T 9754, ASTM D 523, ASTM D 2457
- Measuring Area (mm): 20°: 10×10 60°: 9×15 85°: 5×36
- Measuring Range: 20°:0~1000GU 60°:0~1000GU 85°:0~160GU
- Division Value: 0.1GU
- Measurement Range: 0-10GU 10-100GU 100-1000GU
- Repeatability: ± 0.1GU ± 0.2GU ± 0.2%GU
- Reproducibility: ± 0.2GU ± 0.5GU ± 0.5%GU
- Measurement Standard: Conform with JJG696 first class gloss meter working requirement
- Chromaticity Corresponding: Corresponding with CIE 1931(2°) under CIE C light source
- Errors: ±1.5 , ± 1.5%
- Measuring Time: 0.1s
- Dimension: L*W*H : 160mm*75mm*90mm
- Weight: 350g
- Language: English
- Battery: 3200mAh Li-ion Battery ,>10000 times(within 8 hours)
- Display: TFT 3.5 inch
- Interface: USB/RS-232
- Storage: Basic mode: 1000
- Software: GQC6 Quality Control Software with QC report printing functions and more extended functions.
- Operation Temperature: 0~40â,,f(32~104°F)
- Storage Temperature: -20~50â,,f(-4~122°F)
- Humidity: <85% relative humidity, no condensation
- Standard Accessories: Power Adapter, USB cable, User Manual, GQC6 software CD (except HG60S), Calibration Plate

FEATURES :

- Compact and highly sensitive instrument for highly precise test results.
- Features with 20, 60 and 85 degree measuring angles.
- Very easy operation.
- Measures whiteness, brightness, shine for various materials such as plastics, glass, ceramics and many more.

Our Valuable Customer



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