



KYORITSU · DIGITAL MULTIMETERS · DATASHEET

Kyoritsu KEW 1109S Analog Multimeter

Model KEW 1109S · Analog Multimeter



Analog multimeter with mirrored scale, 20 k Ω /V DC sensitivity, DC voltage to 1000 V, AC voltage to 1000 V, DC current, resistance, dB and hFE.

Key features

- Mirrored scale for easy and accurate reading
- DC voltage 0.1 to 1000 V at 20 k Ω /V; AC voltage 10 to 1000 V
- DC current 50 μ A to 250 mA
- Resistance to 20 M Ω , decibel -10 to +62 dB and hFE 0 to 1000
- Output terminal cuts off DC component when measuring AC voltage
- Safety-designed input terminals and test leads

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 8961089611 or WhatsApp +91 89610 89611.

Specifications

DC Voltage

Ranges and accuracy 0.1 / 0.5 / 2.5 / 10 / 50 / 250 / 1000 V; $\pm 3\%$ of FS (20 k Ω /V)

AC Voltage

Ranges and accuracy 10 / 50 / 250 / 1000 V (9 k Ω /V); $\pm 3\%$ of FS

DC Current

Ranges and accuracy 50 μ A / 2.5 / 25 / 250 mA; $\pm 3\%$ of FS

Resistance

Ranges and accuracy 2 / 20 k Ω / 2 / 20 M Ω ; $\pm 3\%$ of scale length

Other Functions

Decibel -10 to +62 dB

hFE 0 to 1000 ($\Omega \times 10$); $\pm 3\%$ of scale length

General

Power source R6 (AA) (1.5 V) $\times$ 2, 6F22 (9 V) $\times$ 1

Dimensions 150 (L) $\times$ 100 (W) $\times$ 47 (D) mm

Weight Approx. 330 g



What's in the box

- Test leads (7066A)
- Fuse [0.5 A / 250 V] (1 fitted, 1 spare) (8901) × 2
- Battery (AA, 1.5 V) (R6) × 2
- Battery (9 V) (6F22)
- Instruction manual

Typical applications

- **Electrical Maintenance** – Analog needle readings of DC/AC voltage to 1000 V, DC current and resistance.
- **Industrial Troubleshooting** – dB and hFE ranges plus DC-blocking output terminal for signal checks.

Official Kyoritsu documents

[Kyoritsu Shortform Catalogue 2026 \(English\) – includes the KEW 1109S](#) PDF · www.kew-ltd.co.jp

[KEW 1109S instruction manual \(English\)](#) PDF · www.kew-ltd.co.jp

Order or ask for a quotation

Industrial Supply Syndicate supplies the Kyoritsu KEW 1109S across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

Phone +91 8961089611
WhatsApp +91 89610 89611
Email info@kyoritsumeters.in
Online kyoritsumeters.in/product/kyoritsu-kew-1109s-analog-multimeter/
Address 54. Ezra Street, Kolkata, West Bengal 700000, India
GSTIN 19ACDPC1843J1ZR



Scan to WhatsApp us