



پتروفرهان گستر جنوب

DIGINDT.IR
FGJ-NDT.IR

KYORITSU 1061



High Accuracy, High Performance and Reliable Measurements

- 0.02% basic DC accuracy
- Large display with 50,000 counts
- Dual display for double indication for AC and DC, V and Hz, etc.
- True-RMS Measurements AC and AC+DC
- Fast Peak Hold response time of 250µs

Safety design for industrial use

- Complies with IEC 61010-1 CAT IV 600V, CAT III 1000V
- Terminal shutter to prevent incorrect test leads' insertion in current terminals
- Very wide operating temperature range from -20 to 55°C

Reliable support for data management

- Large data internal memory
- KEW 1061: 1,000 data (logging), 100 data (manual)
- Download data and Live Monitoring on a PC via the USB interface (Option for USB Communication set)
 - * MAX 32,767 data can be transferred.

Detection mode	RMS
DC V	50.000/500.00/2400.0mV/5.0000/50.000/500.00/1000.0V (Input impedance: Approx. 100MΩ [50/500/2400mV], 10MΩ [5/50/500/1000V]) ±0.02%rdg±2dgt (Basic accuracy)
AC V [RMS]	500.00mV/5.0000/50.000/500.00/1000.0V (Input impedance: 11MΩ<50pF [50/500mV/5V], 10MΩ<50pF [50/500/1000V]) ±0.7%rdg±30dgt (Basic accuracy)
DCV+ACV	5.0000/50.000/500.00/1000.0V (Input impedance: 11MΩ<50pF [5V], 10MΩ<50pF [50/500/1000V]) ±1%rdg±10dgt (Basic accuracy)
DC A	500.00/5000.0µA/50.000/500.00mA/5.0000/10.000A ±0.2%rdg±5dgt (Basic accuracy)

AC A [RMS]	500.00/5000.0μA/50.000/500.00mA/5.0000/10.000A ±1%rdg±20dgt (Basic accuracy)
DCA+ACA	500.00/5000.0μA/50.000/500.00mA/5.0000/10.000A ±1.5%rdg±10dgt (Basic accuracy)
Ω	500.00Ω/5.0000/50.000/500.00kΩ/5.0000/50.000MΩ ±0.1%rdg±2dgt (Basic accuracy)
Continuity buzzer	500.0Ω (The buzzer turns on for resistances lower than 100±50Ω)
Diode test	2.4000V ±1%rdg±2dgt Open circuit voltage: <5V (Approx. 0.5mA Measuring Current)
Capacitance	5.000/50.00/500.0nF/5.000/50.00/500.0μF/5.000/50.00mF ±1%rdg±5dgt (Basic accuracy)
Frequency	2.000 - 9.999/9.00 - 99.99/90.0 - 999.9Hz/0.900 - 9.999/9.00 - 99.99kHz ±0.02%rdg±1dgt (Basic accuracy)
DUTY	10 - 90% ±1%rdg
Temperature	-200 - 1372°C ±1%rdg±1.5°C -328 - 2501.6°F ±1%rdg±2.0°F (with the use of K-type Temperature probe)
Measurement functions	DC Voltage, AC Voltage, DC Current, AC Current, Resistance, Frequency, Temperature, Capacitor, Duty cycle ratio, Decibel (dBV, dBm), Continuity Check, Diode Test
Other functions	Data Hold (D/H), Auto Hold (A/H), Range Hold (R/H), Maximum value (MAX), Minimum value (MIN), Average value (AVG), Zero Adjustment (Capacitor, Resistance), Relative values, Save to Memory, LCD backlight
Applicable standards	IEC 61010-1 CAT IV 600V, CAT III 1000V Pollution degree 2, IEC 61010-031, IEC 61326-1 (EMC)
Power source	R6 (1.5V)×4 (Auto power off: approx. 20 minutes)
Dimensions	192(L)×90(W)×49(D) mm
Weight	Approx. 560g (including batteries)
Included Accessories	7220A (Test leads), R6×4, Instruction manual, 8926 (Fuse [440mA/1000V])×1 (included) 8927 (Fuse [10A/1000V])×1 (included)

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