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DIGITAL MULTIMETER KEW 1021R



Accurate reading with True RMS

- Accurate reading with True RMS
- Large display with 6000 counts and Backlight
- MIN/MAX function
- Rugged and reliable
- Enhanced current measuring function using an external clamp sensor
- Sensor mode (with clamp sensor)
- Ergonomic design
- Safety Standard IEC 61010-1 CAT IV 300V / CAT III 600V

$\bar{\bar{V}}$	\tilde{V}	$\bar{\bar{A}}$	\tilde{A}	\bar{V}	\bar{A}	Ω	dB	\rightarrow	H
$^{\circ}\text{C}$	dB	$\text{LP-}\Omega$	☀	DATA HOLD	PEAK HOLD	MAX MIN	REL	FILTER	MEMORY
AUTO POWER SAVE	TRUE RMS	CAT IV 600V	CE						

3D View

Video



Specification

DC V	6.000/60.00/600.0V (Auto-ranging) $\pm 0.5\%rdg \pm 3dgt$
DC mV	600.0mV $\pm 1.5\%rdg \pm 3dgt$
DC Clamp Sensor	60.00/200.0A (Auto-ranging) $\pm 1.5\%rdg \pm 3dgt + \text{Sensor accuracy}$
AC V	6.000/60.00/600.0V (Auto-ranging) $\pm 1.0\%rdg \pm 3dgt [40 - 500Hz]$
AC mV	600.0mV $\pm 2.0\%rdg \pm 3dgt [40 - 500Hz]$

AC Clamp Sensor	60.00/200.0A (Auto-ranging) ±2.0%rdg ±3dgt + Sensor accuracy [40 - 500Hz]
DC A	6.000/10.00A (Auto-ranging) ±1.5%rdg ±3dgt
ACA	6.000/10.00A (Auto-ranging) ±1.5%rdg ±3dgt[45 - 500Hz]
Ω	600.0Ω/6.000/60.00/600.0kΩ/6.000/40.00MΩ (Auto-ranging) ±0.5%rdg ±4dgt (600Ω) ±0.5%rdg ±2dgt (6/60/600kΩ/6MΩ) ±1.5%rdg ±3dgt (40MΩ)
Continuity buzzer	600Ω (Buzzer sounds below 90Ω)
Diode test	Open circuit voltage: < 3.0V
Capacitance	60.00/600.0nF/6.000/60.00/600.0/1000μF ±2.0%rdg ±5dgt (60/600nF) ±5.0%rdg ±5dgt (6/60/600/1000μF)
Frequency	ACV 99.99/999.9Hz/9.999/99.99kHz ±0.1%rdg ±3dgt ACA 99.99/999.9Hz/9.999kHz ±0.1%rdg ±3dgt
DUTY	10.0 - 90.0% ±1.0%rdg ±3dgt [50/60Hz]
Applicable standards	IEC 61010-1 CAT IV 300V / CAT III 600V / CAT II 1000V IEC 61010-2-033, IEC 61010-031, IEC 61326-2-2 (EMC), EN 50581 (RoHS)
Power source	R03 (1.5V) × 2
Dimension	155(L) × 75(W) × 40(D)mm
Weight	Approx. 250g (including batteries)
Accessories	Wing-type holder Flat-type holder 7066A (Test leads) 8919 (Ceramic fuse [10A/600V]) × 1 (included) 9097 (Carrying case) R03 × 2 Instruction manual
Optional accessories	7234 (Alligator clip) 8161 (AC clamp adaptor) 8115 (AC/DC clamp sensor) 9189 (Magnet hanger strap)

Accessories



TEST LEADS
MODEL 7066A



CASE
MODEL 9097



FUSE
MODEL 8919

Optional Accessories



TEST LEADS
MODEL 7234



CLAMP SENSORS / ADAPTOR
KEW 8161



CLAMP SENSORS / ADAPTOR
KEW 8115



OTHERS
MODEL 9189

Catalog & Document

Product Catalog

KEW 1021R Product Catalog (1.29 MB)

Instruction Manual

KEW 1021R Instruction Manual (Spanish) (836.10 KB)

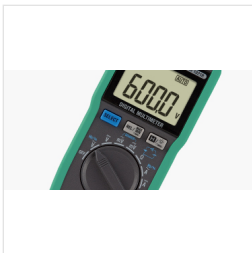
KEW 1021R Instruction Manual (1.26 MB)

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