

Code: KT-33

## UNIVERSAL METER KT-33 KEMOT

Net: 8.51 EUR Gross: 8.51 EUR



The KT-33 is a universal digital meter used to measure: voltage, current, resistance, diodes.

### SPECIFICATION

DC voltage measurement:	200 mV $\pm$ (0.5% + 2) @ 0.1 mV , 2000 mV $\pm$ (0.5% + 2) @ 1 mV , 20 V $\pm$ (0.5% + 2) @ 0.01 V , 200 V $\pm$ (0.5% + 2) @ 0.1 V , 500 V $\pm$ (0.8% + 2) @ 1 V
AC voltage measurement:	200 V $\pm$ (1.2% + 10) @ 0.1 V , 500 V $\pm$ (1.2% + 10) @ 1 V
DC current measurement:	200 $\mu$ A $\pm$ (1.0% + 2) @ 0.1 $\mu$ A , 2000 $\mu$ A $\pm$ (1.0% + 2) @ 1 $\mu$ A , 20 mA $\pm$ (1.0% + 2) @ 0.01 mA , 200 mA $\pm$ (1.2% + 2) @ 0.1 mA , 10 A $\pm$ (2.0% + 5) @ 0.01 A
AC current measurement:	—
Resistance measurement:	200 $\Omega$ $\pm$ (0.8% + 5) @ 0.1 $\Omega$ , 2 k $\Omega$ $\pm$ (0.8% + 2) @ 0.001 k $\Omega$ , 20 k $\Omega$ $\pm$ (0.8% + 2) @ 0.01 k $\Omega$ , 200 k $\Omega$ $\pm$ (0.8% + 2) @ 0.1 k $\Omega$ , 2 M $\Omega$ $\pm$ (0.8% + 2) @ 0.001 M $\Omega$ , 20 M $\Omega$ $\pm$ (1.0% + 5) @ 0.01 M $\Omega$ , 200 M $\Omega$ $\pm$ (5% + 10) @ 0.1 M $\Omega$ *
	* <b>Warning!</b> For the measuring range of 200 M $\Omega$ , subtract 10 from the reading value
Capacitance measurement:	—
Inductance measurement:	—
Frequency measurement:	—
Temperature measurement:	—
Automatic change of measuring ranges:	—
hFE:	✓



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Diode test:	✓
Sound signal of the continuity test:	✓
Checking TTL logic states:	—
RS-232:	—
Main features:	<ul style="list-style-type: none"> <li>• Large, readable LCD display</li> <li>• Low battery level alarm</li> <li>• Aesthetic and solid construction</li> <li>• Built-in rectangular signal source with a frequency of 50 Hz and an output resistance of 47 kΩ</li> </ul>
Power supply:	9V, type 6F22 battery - included
Weight:	0.18 kg
Dimensions:	133 x 77 x 37 mm
Manufacturer / Brand:	KEMOT
Guarantee:	2 years

## PRESNTATION

Front panel:



Rear view:



Place for 9V battery:



In the kit:



## PACKAGE



Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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