

Multimeter Limit 400

PROPERTIES

Manufacturer´s description	LIMIT 400
ETIM class code	EC000069
Background lit Display	Yes
Max. working temperature	40 °C
Voltage measurement range (AC) max	750 V
Voltage measurement range (AC) min	2 V
Voltage inaccuracy (AC)	$\pm(0.8\% +3)$
Voltage resolution (AC)	1 mV
Voltage measurement range (DC) max	1000 V
Voltage measurement range (DC) min	200 mV
Voltage inaccuracy (DC)	$\pm(0.5\% +1)$
Voltage resolution (DC)	100 μ V
Current measurement range (AC), max	20 A
Current measurement range (AC), min	2 mA
Current inaccuracy (AC)	$\pm(1\% +3)$
Current resolution (AC)	1 μ A
Current measurement range (DC), max	20 A
Current measurement range (DC), min	2 mA
Current inaccuracy (DC)	$\pm(0.8\% +1)$
Current resolution (DC)	0.01 μ A
Resistance measurement range, max	20 M Ω
Resistance measurement range, min	200 Ω
Resistance inaccuracy	$\pm(0.8\% +1)$
Resistance resolution	0.1 Ω
Frequency measurement range, max	20 kHz
Frequency measurement range, min	2 Hz
Frequency inaccuracy	$\pm(1.5\% +5)$
Frequency resolution	1 Hz
Capacitance measurement range, max	20 μ F
Capacitance measurement range, min	2 μ F
Capacitance inaccuracy	$\pm(4\% +3)$
Capacitance resolution	0.01 nF
Temperature measurement range, max	1000 °C
Temperature measurement range, min	-40 °C
Temperature inaccuracy	$\pm(4\% +4)$
Temperature resolution	1 °C
Weight	310 g
No. of batteries	1 st
Battery type	Alkaline
Battery size	6F22 (9 V)
Safety classification	CAT II 600 V, CAT I 1000 V
Dimensions	172x83x38 mm
Width	83 mm
Length	172 mm
Thickness	38 mm