

DMM 16


Compact multimeter
with AC/DC current clamp



- 6,600-count backlit digital display
- AC/DC current up to 120 A
- Clamping diameter: 12 mm
- AC voltage / DC voltage / Resistance / Continuity / Capacitance / Frequency
- Automatic and manual ranges
- Automatic power-off
- Compliant with IEC 61010-2-033 CAT III 300 V



Specifications:

			DMM 16
Display		6,600 counts with backlighting	
Type of measurement		Average	
	A _{AC}	Ranges	66.00 A / 120 A
		Best accuracy	2.0 % + 5 cts
		Best resolution	0.01 A
	A _{DC}	Ranges	66.00 A / 120 A
		Best accuracy	2.0 % + 5 cts
		Best resolution	0.01 A
V _{DC}	Ranges	660 mV / 6.6 V / 66 V / 600 V	
	Best accuracy	1.0% of reading + 3 cts	
	Best resolution	0.1 mV	
V _{AC}	Ranges	660 mV / 6.6 V / 66 V / 600 V	
	Best accuracy	1.5% of reading + 5 cts	
	Best resolution	0.1 mV	
Résistance	Ranges	660 Ω / 6.6 kΩ / 66 kΩ / 660 kΩ / 6.6 MΩ / 66 MΩ	
	Best accuracy	1.0 % of reading + 5 cts	
	Best resolution	0.1 Ω	
Continuity (with buzzer)		Yes	
Diode test		Yes	
Capacitance		6.6 nF / 66 nF / 660 nF / 6.6 μF / 66 μF / 660 μF / 6.6 mF / 66 mF	
Frequency	Ranges	660.0 Hz / 6.6 kHz / 66 kHz	
Duty cycle		10% ~ 94.9%	
Other functions		Data HOLD, Deactivatable automatic power-off, MAX/MIN, ΔREL/DC _{Zero} , Low battery indicator	
Safety		300V CAT III as per IEC 61010-1, 61010-2-033	
Dimensions / Weight		130 x 81 x 24 mm / 160 g (without batteries)	

State at delivery:

Delivered with:

- 2 x 1.5 V AAA batteries and a user's guide in 5 languages (F/GB/D/I/E)



To order :

Description	Reference
DMM 16	P06231005Z

Multimetrix®

Groupe CHAUVIN ARNOUX
 190 rue Championnet
 75876 PARIS cedex 18
 Tel. : +33 (0)1 44 85 44 85
 Fax : +33 (0)1 46 27 73 89
 info@multimetrix.fr
www.multimetrix.fr