



6400 DM

FEATURES

- 3-3/4 digital LCD with a maximum display of 3999.
- An angled-display design helps the user to identify the reading of value easier.
- Auto-ranging designed.
- Rang change function.
- Continuity check.
- Diode measurement.
- Data Hold Function.
- Low battery indication.
- Over range indication.
- Fuse protection.
- Hook design included makes it easy to use no matter for standing or hanging purpose.
- Meets EN 61010-1 CAT III 600V.
EN 61326-1

SPECIFICATIONS

DC Voltage :

Range	Resolution	Accuracy	Input Protection
400.0 mV	100 μ V	$\pm (0.5\%rdg+3dgt)$	1000V DC
4.000 V	1 mV		
40.00 V	10 mV		
400.0 V	100 mV		
1000 V	1 V		

Input impedance : 10 M Ω

AC Voltage :

Range	Resolution	Accuracy	Input Protection
400.0 mV	100 μ V	$\pm (1\%rdg+5dgt)$	800V AC
4.000 V	1 mV		
40.00 V	10 mV		
400.0 V	100 mV		
750V	1 V		

Input impedance : 10 M Ω

DC Current :

Range	Resolution	Accuracy	Input Protection
400.0 μ A	0.1 μ A	$\pm (1\%rdg+5dgt)$	500 mA
4000 μ A	1 μ A		
40.00 mA	0.01 mA		
400.0 mA	0.1 mA	$\pm (2\%rdg+3dgt)$	12.5A
10 A	10 mA		

- Overload Protection 0.5 A/ 250 V fast blow fuse for 400mA
12.5A/500V fast blow fuse for 10A

AC Current :

Range	Resolution	Accuracy	Input Protection
400.0 μ A	0.1 μ A	$\pm (1\%rdg+5dgt)$	500 mA
4000 μ A	1 μ A		
40.00 mA	0.01 mA		
400.0 mA	0.1 mA	$\pm (2\%rdg+3dgt)$	12.5A
10A	10 mA		

- Overload Protection 0.5 A/ 250 V fast blow fuse for 400mA
12.5A/500V fast blow fuse for 10A

Resistance :

Range	Resolution	Accuracy	Max Test Current	Max Open Circuit Voltage
400.0 Ω	0.1 Ω	$\pm (1.5\%rdg+3dgt)$	0.55mA	0.5V
4.000 K Ω	1 Ω			
40.00 K Ω	10 Ω			
400.0 K Ω	100 Ω			
4.000 M Ω	1 K Ω			
40.00 M Ω	10 K Ω	$\pm (2\%rdg+4dgt)$		

Overload Protection 500 DC

Frequency :

Range	Resolution	Accuracy
4.000 KHz	1 Hz	$\pm (1\%rdg+2dgt)$
40.00 KHz	10 Hz	
400.0 KHz	100 Hz	
4.000 MHz	1 KHz	
40.00 MHz	10 KHz	

Continuity :

Range	Resolution	Continuity beeper	Test Current
400.0 Ω	0.1 Ω	< 25 Ω	0.55mA

General :

Low battery indication	"BATT"
Operating Temperature	0°C ~ 40°C, 80% Max.
Storage Temperature & Humidity	-10°C ~ 50°C, 80% Max.
Dimensions	192(L) x 88.5(W) x 45(D)mm
Weight	Approx. 350g(battery included)
Power Source	1.5V x 2(AAA)
Accessories	Test leads Instruction manual Batteries Holster (optional)



AL-26

CCO-6400
Optional (for 6400DM
6410DM, 6420DM)

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