

Performance Specifications

		Measurement Range	Resolution	Accuracy
DC Voltage	mV	60.00mV / 600.0mV	0.01mV	±(0.5%+2digit)
	V	60.00mV / 600.0mV / 6.000V / 60.00V	0.1mV	
		600.0V / 1000V	0.1V	
AC Voltage	mV	60.00mV / 600.0mV	0.01mV	±(0.8%+2digit)
	V	60.00mV / 600.0mV / 6.000V / 60.00V	1mV	±(0.8%+2digit)
		600.0V / 750V	0.1V	±(1%+3digit)
DC Current	µA	600.0µA	0.1µA	±(0.8%+2digit)
	mA	600.0µA / 6.000mA / 60.00mA / 600.0mA / 6.000A	0.01mA	±(0.8%+2digit)
		A	20.00A	1mA
AC Current	µA	600.0µA	0.1µA	±(1%+3digit)
	mA	600.0µA / 6.000mA / 60.00mA / 600.0mA / 6.000A	0.01mA	±(0.8%+2digit)
		A	20.00A	1mA
Resistance	600.0Ω / 6.000kΩ / 60.00kΩ / 600.0kΩ / 6.000MΩ / 10.00MΩ		0.1Ω	±(0.8%+2digit)
	60.00MΩ		0.01MΩ	±(2%+3digit)
Capacitance	40.00nF		0.01nF	±(2.5%+3digit)
	400.0nF / 4.000µF / 40.00µF		0.1nF	±(2.5%+3digit)
	400.0µF / 4000µF		0.1µF	±(3%+5digit)
Frequency	9.999Hz / 99.99Hz / 999.9Hz / 9.999kHz / 99.99kHz / 999.9kHz / 9.999MHz		1mHz	±(0.8%+2digit)
Duty Ratio	0.1% - 99.9% (typical value: Vrms=1V, f=1kHz)		0.1%	±(1.2%+3digit)
	0.1% -99.9% (≥1kHz)			±(2.5%+2digit)
Temperature	(-50°C) - (+400°C)		1°C	±(2.5%+3digit)
	(-58°F) - (+752°F)		1°F	±(4.5%+5digit)
Display	6000 count			
Frequency	40Hz - 400Hz			
Shift Rate	3 times / s			
Simulated Chart Shift Rate	30 times / s			

Model: D-35,D-35T,B-35,B-35T

Bluetooth Module	√ (only in B35, and B35T)	Max / Min Value	√
Auto-scale	√	LCD Backlight	√
True RMS	√ (only in B35T, and D35T)	Simulated Chart	√
Diode Test	√	Input Protection	√
Audion Test	√	Input Impedance	10MΩ
Auto Power-off	√	LCD Size	69mm x 52mm
On-off Warning	√	Display Area	67 x 46 mm (effective area 66 x 45 mm)
Low-battery Indicator	√	Battery	3V (2.5V x 2)
Data Hold	√	Dimension (W×H×D)	85 x 185 x 30 (mm)
Relative Measurement	√	Weight (without package)	0.32 kg

Specifications subject to change without prior notice.

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