



Model	Metrix+ 603A	Metrix+ 603
LCD Display	3 ½ Digit 1999 count	
Safety Standard	IEC 1010-1 CAT II 1000V	
	Double Insulation Protection Class II	
	Overload Protection	
	Low battery indication	
Range	Manual	Manual
Overload Protection	✓	✓
AC Volt/Accuracy	20V/200V ± 0.8% +5d, 700V ± 1.2% +5d	200mV/2V/20V/200V ± 0.8% +5d, 700V ± 1.2% +7d
DC Volt/Accuracy	200mV/2/20/200V ± 0.5% +5d, 1000V ± 0.8% +5d	
AC Current/Accuracy	200mA ± 1.8% ± 5d, 10A ± 3% ± 7d	20mA ± 1.2% ± 5d / 200mA ± 1.8% ± 5d, 10A ± 3% +7d
DC Current/Accuracy	20µA ± 1.2% ± 5d / 20mA ± 0.8% ± 5d 200mA ± 1.2% ± 5d / 10A ± 2% ± 5d	
Resistance/Accuracy	200Ω/2k/20k/200k/2mΩ ± 0.8% ± 5d, 20mΩ ± 1% ± 5d / 200mΩ ± 5% ± 10d	
Capacitance/Accuracy	20nF/200nF/2µF ± 2.5% ± 20d, 200µF ± 5% ± 10d	
Frequency/Accuracy	2kHz/20kHz ± 1.5% ± 5d	-
Temperature/Accuracy	20°C~400°C ± 0.75% ± 4d, 401~1000°C ± 1.5% 15	-
Continuity	✓	✓
Diode	✓	✓
hFE Transistor	✓	✓
Data Hold	✓	✓
Phase wire test	✓	✓
Infrared Remote Test	✓	✓
Auto Power Off	✓	✓
Working temperature	0°C~40°C RH <75%	
Storage temperature	-10°C~50°C RH <85%	
Power	9V or 6F22 or equivalent	
Weight	350g(include battery)	350g(Include battery)
Size	192mmx92mmx39mm	192mm x 92mm x 39mm
Accessories Included	Instruction Manual, 1 pair Test Lead, "K" Temperature Probe(603A)	