

DIGITAL MULTIMETER

MY75 / MY78

EMC
LVD



Specifications		MY75	MY78
Specifications	Range	Accuracy	
DC Voltage	200mV	±(0.05%+3)	
	2V/20V/200V	±(0.1%+3)	
	400mV/4V/40V/400V		±(0.7%+2)
	600V	±(0.15%+3)	±(0.8%+2)
AC Voltage	2V	±(0.5%+3)	
	20V/200V	±(0.8%+10)	
	400mV		±(3.0%+3)
	4V/40V/400V		±(0.8%+3)
	600V	±(1.0%+15)	±(1.2%+3)
DC Current	2mA	±(0.5%+50)	
	20mA	±(0.5%+50)	
	200mA	±(0.8%+50)	
	400µA/4mA/40mA/400mA		±(1.2%+3)
	10A	±(2.0%+10)	±(2.0%+5)
AC Current	2mA	±(0.8%+50)	
	20mA	±(0.8%+50)	
	200mA	±(1.2%+50)	
	400µA/4mA/40mA/400mA		±(1.5%+5)
	10A	±(2.5%+10)	±(3.0%+7)
DC Current (for Clamp Meter)	40A	±(0.8%+3)	
	400A	±(0.8%+3)	
AC Current (for Clamp Meter)	40A	±(1.0%+3)	
	400A	±(1.0%+3)	
Resistance	200Ω	±(0.5%+10)	
	2KΩ	±(0.3%+3)	
	20KΩ/200KΩ/2MΩ/20MΩ	±(0.3%+1)	
	400Ω/4KΩ/40KΩ/400KΩ/4MΩ		±(1.2%+2)
	200 MΩ	±(5.0%+10)	
	40 MΩ	±(2.0%+5)	
Capacitance	2nF/20nF/200nF/2µF/100µF	±(4.0%+20)	
	4nF	±(4.0%+25)	
	40nF/400nF/4µF/40µF/200µF	±(4.0%+15)	
Frequency	9.999Hz/99.99Hz/999.9Hz/ 9.999kHz/99.99kHz/199.9kHz	±(2.0%+5)	±(2.0%+5)
	>200kHz	Take in only as reference	Take in only as reference
Duty Cycle	5%~95%		±(2.0%+2)
Features			
Display	counts	20000	4000
Auto Ranging	Auto & Manual		●
APO	Auto Power Off	●	●
REL	Relative Measurement		●
Transistor hFE	0~1000	●	●
Diode	2.7V	●	●
Continuity Buzzer	<50Ω	●	●
Data Hold		●	●
LBD	Low Battery Display	●	●
General			
Power Supply	1x9V 6F22 Battery	●	●
Product Size	188x93x50mm/7.4x3.7x1.96"	●	
	189x91x31.5mm/7.67x3.74x2.16"		●
Product Weight	380g/0.84lb	●	
	420g/0.92lb		●
Safety Rating	CE CAT III 600V RoHS	●	●

● Feature Difference



MY75

VOLTAGE AC 600V

CURRENT AC 10A
DC 10A



MY78

VOLTAGE AC 600V
DC 600V

CURRENT AC 10A
DC 10A

