

Electrical Specifications

Function	Range	Resolution	Accuracy	
DC voltage (V)	1.9999V	0.0001V	±(0.05%+3)	
	19.999V	0.001V		
	199.99V	0.01V		
	1000.0V	0.1V		
DC volatge (mV)	19.999mV	0.001mV		
	199.99mV	0.01mV		
AC voltage (V)	1.9999V	0.0001V	±(0.3%+3)	
	19.999V	0.001V		
	199.99V	0.01V		
	750.0V	0.1V		
AC voltage (mV)	19.999mV	0.001mV		Attention: Turn off music playing when use mV range, otherwise the accuracy will be affected.
	199.99mV	0.01mV		

Function	Rnage	Resolution	Accuarcy
DC current (A)	1.9999A	0.0001A	$\pm(0.5\%+30)$
	19.999A	0.001A	
DC current (mA)	19.999mA	0.001mA	$\pm(0.5\%+10)$
	199.99mA	0.01mA	
AC current (A)	1.9999A	0.0001A	$\pm(0.8\%+30)$
	19.999A	0.001A	
AC current (mA)	19.999mA	0.001mA	$\pm(0.8\%+10)$
	199.99mA	0.01mA	
Resistance	199.99 Ω	0.01 Ω	$\pm(0.5\%+3)$
	1.9999k Ω	0.0001k Ω	$\pm(0.2\%+3)$
	19.999k Ω	0.001k Ω	
	199.99k Ω	0.01k Ω	
	1.9999M Ω	0.0001M Ω	$\pm(1.0\%+3)$
	19.999M Ω	0.001M Ω	
	199.99M Ω	0.01M Ω	$\pm(5.0\%+5)$

Function	Range	Resolution	Accuarcy
Capacitance	9.999nF	0.001nF	$\pm(5.0\%+20)$
	99.99nF	0.01nF	$\pm(2.0\%+5)$
	999.9nF	0.1nF	
	9.999 μ F	0.001 μ F	
	99.99 μ F	0.01 μ F	
	999.9 μ F	0.1 μ F	
	9.999mF	0.001mF	$\pm(5.0\%+5)$
Frequency	99.99Hz	0.01Hz	$\pm(0.1\%+2)$
	999.9Hz	0.1Hz	
	9.999kHz	0.001kHz	
	99.99kHz	0.01kHz	
	999.9kHz	0.1kHz	
	6.000MHz	0.001MHz	

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