

Digital Clamp Meter
 Model: 610B+ 610C+



Features

Model	610B+	610C+
Diode & Continuity Test	√	√
Data hold	√	√
NCV Measurement	√	√
True RMS	√	√
Low battery indication	√	√
Auto power off	√	√
Overload protection	√	√
Backlight	√	√
Live Wire test	√	√
Torch light	√	√
Inrush (Surge current test)	√	—
VFC (low-pass filter voltage V. F. C measurement)	√	—
Low Z (low impedance AC voltage)	√	√
Relative measurement	√	√
Max./Min.	—	Max./ Min.
Max Display	5999	5999
Sampling Rate	3 times/second	
Jaw Size	40mm	

Specifications

Function	Range	610B+	610C+
AC V	6V/60V/600V/750V	± (1.0%+10)	±(1.0%+10)
Low Z (AC V)	6V/60V/300V	± (1.0%+10)	±(1.0%+10)
DC V	600mV/6V/60V/600V/1000V	± (0.5%+7)	± (0.5%+7)
AC A	60A/600A/1000A	± (4%+10)	---
	6A/60A/600A/1000A	---	± (4%+10)
DC A	60A/600A/1000A	± (4%+10)	---
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/20MΩ/60MΩ	± (1.0%+5)	± (1.0%+5)
Capacitance	1nF/10nF/100nF/1uF/10uF/100uF/1mF/10mF	± (5.0%+10)	---
Frequency	10Hz-10MHz	± (0.3%+3)	---
Temperature	(-20~1000) °C / (-4~1832) °F	± (1.5%+15)	---
Duty cycle	10.0% -90.0%	± (0.3%+3)	---

General Information

Model	610B+	610C+
Power Supply	AAA,1.5Vx2	
Product color	Black+ Orange	
Product weight	313g	
Product size	230x75x40mm	
Standard accessories	Test leads, battery, instruction manual, pouch, temperature probe (for 610B+)	