

Digital Clamp Meters
 Model: 610D 610E



Features

Models	610D	610E
Diode & Continuity Test	√	√
Data hold	√	√
NCV Measurement	√	√
True RMS	√	√
Relative value measurement	√	√
Inrush current measurement	√	√
VFD current & voltage measurement	√	√
Loz	√	√
Auto power off	√	√
Max./Min. value display	√	√
Backlight	√	√
Flash light	√	√
DCA zeroing	---	√
Live wire test	√	√
Jaw Size	40mm	40mm
Max Display	5999	5999

Specifications

Function	Range	610D	610E
DC V	600mV/6V/60V/600V/1000V	± (0.5%+5)	± (0.5%+5)
AC V	600mV/6V/60V/600V/750V (VFD)750V	± (0.8%+5) ± (2.0%+5)	± (0.8%+5) ± (2.0%+5)
AC A	60A/600A/1000A	± (2.5%+8)	± (2.5%+8)
DC A	60A/600A/1000A	---	± (2.5%+8)
Resistance	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	± (1.0%+5)	± (1.0%+5)
Capacitance	10nF/100nF/1000nF/10uF/100uF/1000uF/10mF/100mF	± (4.0%+5)	± (4.0%+5)
Frequency	10Hz/100Hz/1000Hz/10kHz/100kHz/1000kHz/10MHz	± (1.0%+3)	± (1.0%+3)
Temperature	(-20~1000) °C / (-4~1832) °F	± (1.0%+3)	± (1.0%+2)
Duty cycle	1% -990%	± (3.0%+3)	± (3.0%+3)

General Information

Model	610D	610E
Power Supply	AAA,1.5Vx2	
Product color	Black+ Orange	
Product weight	300g	
Product size	175x66x30mm	
Standard accessories	Test leads, battery, manual, pouch, temperature probe	