

## MT710

## Compact Multimeter TRUERMS

The MT710 is a CAT III 600V, 4000 count True RMS 600A AC digital clamp meter with indication on a large backlit LCD display, providing fast sampling time with high accuracy. The Smart mode, "AUTO", is a function that automatically identifies DC voltage, AC voltage, Resistance and continuity and automatically displays the measurements. By pressing the NCV button continuously the LCD displays "EF" and will display "----" when voltage is detected and the buzzer sounds. The meter measures 600V AC/DC, frequency, resistance measurements, plus Inrush current and Peak Voltage value. Other features include, Data hold function and a built-in flashlight for dimly lit areas. Housed in a modern compact housing ideal for electricians, HVAC technicians and students studying electrical.



## **Features**

- 4000 count backlit LCD display
- Ø25mm Cable Clamp size
- Smart Mode automatically identifies DCV, ACV, Resistance and continuity
- Measurement of DC voltage and AC voltage up to 600V
- INRUSH Current Measurements
- NCV Non-Contact Voltage Detector
- Built-In Flashlight
- Continuity buzzer
- Peak Mode and Data Hold function
- Auto Power Off

Function	Range	Accuracy
AC Current	4.000A - 600A	±(2.5% +8)
DC Voltage	4.000V - 600V	±(0.5% +3)
AC Voltage	4.000V - 600V	±(1.0% +3)
Resistance	$4.000 \text{K}\Omega - 40 \text{M}\Omega$	±(0.5% +3)
Frequency	4.000Hz - 100KHz	±(1.0% +2)
Size	172 x 64 x 32mm	
Weight	172g	



4000 Count Backlit **LCD** Display



**Red Light Indicates Detection** of Non-Contact Voltage (NCV)



Flashlight



**Smart Mode** "AUTO" Function

MT710

**600A AC Clamp Meter** 

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