



CATIII / CATIV Clamp Meter and Voltage Tester



Functions

- 600V AC/DC
- 200A AC
- 2000Ω Resistance
- Audible continuity

Features

- Sliding jaw* clamp
- Data hold
- Auto ranging
- Low battery indicator
- Auto power off
- Permanent test leads
- Storage for test leads
- Auto calibration
- Latches for battery compartment
- 2-Year limited warranty

Applications

Current measurement on live conductors
Measure circuit loading
Test circuit breakers
Motor run or start faults (DL220 only)





DL200 Specifications

AC Volts

Range	Resolution	Accuracy	Overload Protection
1V to 199.9V	0.1V	$\pm(1.5\% + 5 \text{ dgts})$	600V
200V to 600V	1V		

DC Volts

Range	Resolution	Accuracy	Overload Protection
1V to 20V	0.01V	$\pm(1.5\% + 3 \text{ dgts})$	600V
21V to 200V	0.1V		
201V to 600V	1V		

Minimum measurement AC mV:500mV /DC mV:40mV

Response time (input: AC 100V): 1 sec

Max displayed value: 660V AC/DC

High warning symbol input voltage > AC30V / > DC30V

Meter beeps input voltage > AC 601V / > 601V DC

Input impedance: 10M Ω

TRMS frequency range:

Sine wave: 45Hz to 400Hz

Overload protection: 600V AC RMS or 600V DC

AC Amps

Range	Resolution	Accuracy	Overload Protection
1A to 200A	0.1A	$\pm(2.0\% + 5 \text{ dgts})$	600V

Frequency range: sine wave: 45Hz to 400Hz

Maximum displayed value: AC 220A

Minimum displayed value: AC 500mA

Resistance

Range	Resolution	Accuracy	Overload Protection
200 Ω to 2000 Ω	0.1 Ω to 1 Ω	$\pm(0.8\% + 4 \text{ dgts})$	600V

Max displayed value: 2200 Ω

Overload protection: 600V AC RMS or 600V DC

Continuity

Audible threshold	Response time	Output voltage	Overload Protection
Approx : < 40 Ω	50ms	0.987V	600V

Downloads



Manual



Data Sheet

H28-241



Made in CHINA

*Patent Pending