EDU34450A 5.5-digit Digital Multimeter

Smart Bench Essentials



Key features and benefits:

- Measures 11 different input signals:
- DCV, DCI, True-RMS ACV, ACI, 2- and 4-wire resistance, frequency, continuity, diode test, temperature and capacitance
- Signature 7-inch dual-measurement color display
- 0.015% basic DCV accuracy
- Fast reading rate of up to 100 readings/s for speed critical measurements
- 5,000 points logging memory for recording more data and perform analysis
- Standard USB and LAN for flexible connectivity to your PC
- USB flash drive support to copy/load configuration for repeated test setup
- Included: PathWave BenchVue DMM software for remote control and data logging

- 1. On/Off Switch
- 2. Display
- 3. USB host
- 4. Functional keys
- 5. Soft keys
- 6. Range change keys
- 7. Input terminals
- 8. Fuse



Limit test



Data logging



EDU34450A capabilities

Specifications
5.5
0.015%
100 readings/s
5000 points
7" color display
USB and LAN
100 mV to 1000 V
100 mV to 750 V
10 mA to 3 A
100 ohm to 100 Mohm
Yes, 1 V
20 Hz to 300 kHz
Thermistor
1 nF to 10 mF

Ordering information

Part number	Description
EDU34450A	5.5-digit digital multimeter
EDU190A	Instrument stacking kit
34138A	Test lead set
E2308A	Thermistor temperature probe
34330A	30 A current shunt
BV0001B	PathWave BenchVue Digital Multimeter App
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For additional information, please go to: www.keysight.com/find/EDU34450A

Learn more at: www.keysight.com

Rear panel at a glance



PathWave BenchVue digital multimeter app



