

Velleman DVM850BL Digital Multimeter



Specifications

- DC voltage: 200m/2/20/200/600V
 - basic accuracy: $\pm 0.5\%$ of rdg ± 2 digits for 0.2V range / $\pm 0.8\%$ of rdg ± 2 digits for 2V~200V range / $\pm 1.0\%$ of rdg ± 2 digits for 600V range
 - input impedance: 1Mohm
 - maximum input: 600V
- AC voltage: 200/600V
 - basic accuracy: $\pm 1.2\%$ of rdg ± 10 digits
 - input impedance: 1Mohm
 - frequency range: 40 to 400Hz
 - maximum input: 600V
- DC current: 200 μ A/2m/20m/200m/10A
 - basic accuracy: $\pm 1.0\%$ of rdg ± 2 digits for 200 μ A~20mA range / $\pm 1.5\%$ of rdg ± 2 digits for 0.2A range / $\pm 3.0\%$ of rdg ± 2 digits for 10A range
 - overload protection: F500mA/250V - 10A/250V
- AC current: -
 - basic accuracy: -
 - overload protection: -
- resistance: 200/2k/20k/200k/2M
 - basic accuracy: $\pm 0.8\%$ of rdg ± 2 digits for 200 ohms~200k range / $\pm 1.0\%$ of rdg ± 2 digits for 2M range
 - overload protection: 250VDC or rms AC on all ranges
- capacitance: -
 - accuracy: -
- inductance: -
 - accuracy: -
- frequency: -
 - basic accuracy: -
 - overload protection: -
- temperature: -
 - basic accuracy: -
- overrange: yes "1"
- continuity buzzer: yes
- transistor test: yes
- diode test: yes
- low-battery indication: yes
- maximum display: 1999
- LCD display size: 1.8" x 0.7"
- ranging mode: manual
- data hold: yes
- backlight: yes
- dimensions: 2.7" x 5.4" x 1.2"
- weight (with battery): 13.2275 oz
- power supply: 1 9V 6LR61 battery (incl.)
- packing: -
- accessories: -
- auto power-off: no