

SM-830L Digital Multimeter Datasheet

Function	Range	Accuracy
DC Voltage	2.000V/20.00V/200.0V/600V	±(0.5%+3)
AC Voltage	2.000V/20.00V/200.0V/600V	±(1.0%+3)
Resistance	2000Ω/20.00kΩ/200.0kΩ/2.000MΩ/20.00MΩ	±(1.0%+3)
Counts		2000
Display		HTN
Auto/Manual range		Auto
Live test		✓
NCV		✓
Phase test		✓
Continuity		✓
data hold		✓
True RMS		✓
bandwidth		40~1KHz
Low battery indication		✓
Auto power off		✓
Back light		✓
Work light		✓
Battery		DC 2x1.5V AAA
Weight		Approx.112g
Size		137X44.5X34mm
Safety Rating		EN61010-2-030 EN61010-2-033 CAT II 600V