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[Http://www.100y.com.tw](http://www.100y.com.tw)

**Display:**3000 Counts, 30,000 Counts, 100,000 Counts

**Reading Rates:** Fast (20 times per second), Medium 95 time  
 per second), Slow(2.5 times per second)

**Size:**216mm W x 93 mm H x286 mm D (8.5" W x 3067" Hx  
 11.27" D)

**Weight:**Net 2.4kg(5.2 lb);with battery 3.2kg(7 lb)

## FLUKE45

Multifunction Vacuum Fluorescent Dual Display	<b>Fluke 45</b> <b>Included accessories</b> Line cord, TL71 test leads, operator's manual, and Quick Reference Guide,  <b>Ordering information</b> Fluke 45 Dual Display Multimeter Fluke 45-01 with Factory-Installed Battery Fluke 45-05 with Factory-Installed IEEE-488,2 Interface Fluke 45-15 with Factory-Installed Battery and IEEE-488,2 Interface
True-rms Voltage and Current Measurement, Including AC+DC	
0,05% DC Current Accuracy for 4-20 mA Current Loop Service	
Standard RS-232 Interface	
Option IEEE-488,2 Interface	
Frequency Measurement to 1 MHz	
dB Measurements	
MIN/MAX Mode	
RELATIVE Mode	
COMPARE (Hi/Lo/Pass) for Quick In-Tolerance Tests	
Closed Case Calibration	
Diode Test/Continuity	
Touch Hold*	
Optional: Rack-Mount Kit	

Function	Range	Best accuracy (medium reading rate)	Resolution
VDC	0V-1000V	±0,025%+2	1μV-0,01V
VAC(True-rms, AC Coupled) Freq.20 Hz-100 kHz	0V-750V	±0,2%+10	1μV-0,01V
dB Readout (600Ω Ref.) (Ref. Z 2 Ω-8000Ω)	-34 to+60	±0,08 dBm	0,01 dB-0,1 dB
ADC	0 mA-10A	±0,05%+2	01,μA-10 mA
AAC(True-rms, AC Coupled) Freq. 20 Hz-20 kHz	15μA-10A	±0,05%+10	01,μA-10 mA
Resistance	0Ω-100MΩ	±0,05%+2	0,001Ω-100 KΩ
Frequency	5Hz->1 MHz	±0,05%+1	,01 Hz-1 kHz