

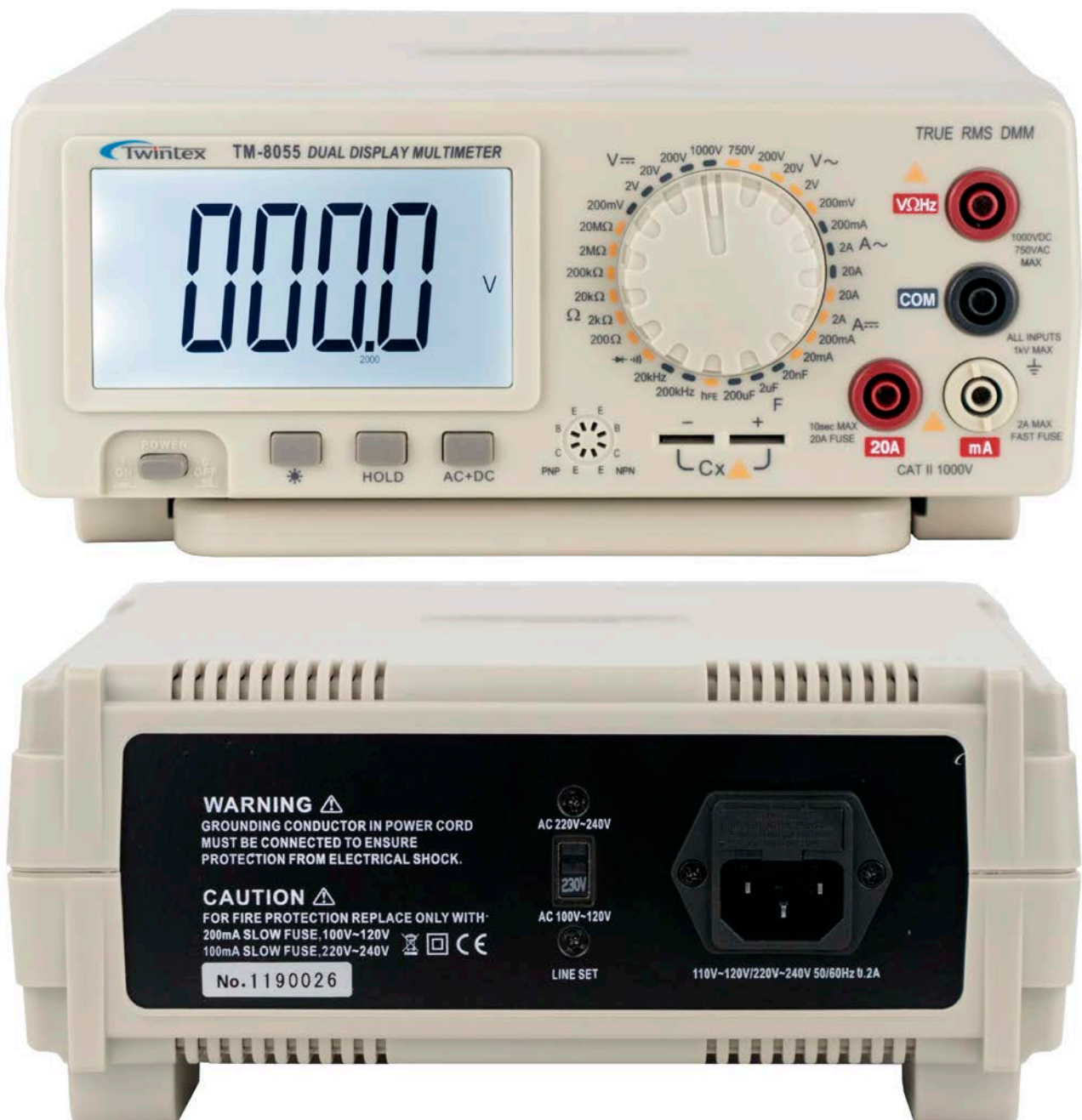
Digital Multimeter

TM-8055

Features

- ✓ Large backlit LCD, 4 1/2 digits
- ✓ With basic DCV, ACV, DCA, ACA, Ω , CAP, Hz, hFE, TEMP, Diode and Continuity measuring functions
- ✓ Voltage range up to 1000V DC or peak-peak value AC, resolution up to 10 μ V
- ✓ Current range up to 20A, auto polarity shift, data hold
- ✓ AC measuring adopts highly accurate true RMS measurement, with frequency bandwidth and AC+DC measuring, capable of accurate true RMS measuring of any waveforms in AC range

Product photos



Specifications

Model		TM-8055
Voltage		
Range	DC	200.00mV, 2.0000V, 20.000V, 200.00V, 1000.0V
	AC	200.00mV, 2.0000V, 20.000V, 200.00V, 750.0V
Measurement type		True RMS
Accuracy	DC	±(0.05% reading+1 digit)
	AC	±(0.8% reading+80 digits)
Current		
Range	DC	20.000mA, 200.00mA, 2.0000A, 20.000A
	AC	200.00mA, 2.0000A, 20.000A
Measurement type		True RMS
Accuracy	DC	±(0.35% reading+10 digits)
	AC	±(0.8% reading+80 digits digits)
Resistance		200.00Ω, 2.0000kΩ, 20.000kΩ, 200.00kΩ, 2.0000MΩ, 20.000MΩ ±(0.1% reading+5 digits)
Frequency		20.000kHz, 200.00kHz ±(1.0% reading+20 digits)
Capacitance		20nF, 2uF, 200uF ±(3.5% reading+20 digits)
Special functions		Diode test, hFE test, AC+DC, Continuity
Overload protection		250V RMS
General		
Display		Large backlit LCD
Counts		19999
Input Impedance		10MΩ
AC frequency response		40Hz-50kHz
Sampling rate		3 times/s
Range selection		Manual range
Power source		AC115V/230V±10% selectable, 50/60Hz
Accessories		Power cord x1, Operation manual x1, Test lead x1,
Dimension (WxHxD)		220x98x245mm
Weight		Approx.1.5kg

Specifications are subject to change without prior notice.