

# TECPYL Heavy Duty Digital Multimeters



DMM-8007

EMC-LVD

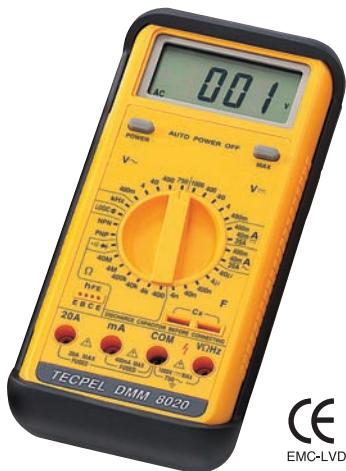
TÜV Rheinland GS

UL®

## 3 1/2 DMM+Inductance

- 0.5% DC V accuracy
- 1.999 count LCD display
- Resistance to 2000MΩ
- Frequency to 20MHz
- Capacitance measurement
- Inductance measurement
- Logic test
- Transistor hFE test
- Audible continuity test
- Drop-proof to 10ft
- Overload protection
- Meet IEC-348 and UL-1244 standard
- 2-year warranty

<b>DC voltage ranges</b>	200mV, 2V, 20V, 200V, 1000V, ±(0.5%+1dgt)
<b>AC voltage ranges</b>	200mV, 2V, 20V, 200V, 750V, ±(1.2~2%+3dgts)
<b>DC current ranges</b>	20mA, 200mA, 20A, ±(1~3%+3dgts)
<b>AC current ranges</b>	20mA, 200mA, 20A, ±(1.5~3.5%+4dgts)
<b>Resistance ranges</b>	200Ω, 2KΩ, 20KΩ, 200KΩ, 2MΩ, 20MΩ, 2000MΩ, ±(1~5%+10dgts)
<b>Capacitance range</b>	2nF, 20nF, 200nF, 2μF, 200μF, ±(5%+10dgts)
<b>Inductance ranges</b>	2mH, 20mH, 200mH, 2H, 20H, ±(5%+10dgts)
<b>Frequency range</b>	2KHz-20MHz, ±(0.5%+10dgts)>20Hz
<b>*Diode test * Transistor test (hFE) *Logic test</b>	
<b>General</b>	
<b>Power requirement</b>	9V Battery x1
<b>Dimensions</b>	190x86x38mm (7.5"x3.4"x1.5")
<b>Weight</b>	17 oz(482g)
<b>Accessories</b>	Test leads, holster, battery, and owners manual



DMM-8020

EMC-LVD

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## 3 3/4 DMM+Capacitance

- 0.5% DC V accuracy
- 3.999 count LCD display
- Resistance to 2000MΩ
- Frequency to 40MHz
- Capacitance measurement
- Logic test
- Transistor hFE test
- Audible continuity test
- Drop-proof to 10ft
- Overload protection
- Meet IEC-348 and UL-1244 standard
- 2-year warranty

<b>DC voltage ranges</b>	400mV, 4V, 40V, 400V, 1000V, ±(0.5%+1dgt)
<b>AC voltage ranges</b>	400mV, 4V, 40V, 400V, 750V, ±(1.2~2%+3dgts)
<b>DC current ranges</b>	40mA, 400mA, 20A, ±(1~3%+3dgts)
<b>AC current ranges</b>	40mA, 400mA, 20A, ±(1.5~3.5%+4dgts)
<b>Resistance ranges</b>	400Ω, 4KΩ, 40KΩ, 400KΩ, 4MΩ, 40MΩ, ±(0.75~2%+5dgts)
<b>Capacitance range</b>	4nF, 40nF, 400nF, 4μF, 40μF, ±(3%+10dgts)
<b>Frequency range</b>	4KHz, 40KHz, 400KHz, 4000KHz, ±(0.1%+4dgts)
<b>Diode test, Transistor test(hFE), Logic test.</b>	
<b>General</b>	
<b>Power requirement</b>	9V Battery x1
<b>Dimensions</b>	190x86x38mm (7.5"x3.4"x1.5")
<b>Weight</b>	17 oz(482g)
<b>Accessories</b>	Test leads, holster, battery and owners manual



DMM-8050

EMC-LVD

TÜV Rheinland GS

UL®

## 4 1/2 DMM+True RMS

- True RMS
- 19.999 count LCD display
- 0.05% DC V accuracy
- High voltage to 1,000 DC and 750VAC
- 20A DC/AC current range and 20MΩ
- Frequency measurement
- Data hold
- Logic test
- Duty cycle measurement
- Drop-proof to 10ft.
- Overload protection
- Meet IEC-348 and UL-1244 standard
- 2-year warranty

<b>DC voltage ranges</b>	200mV, 2V, 20V, 200V, 1000V, ±(0.05%+3dgts)
<b>AC voltage ranges</b>	200mV, 2V, 20V, 200V, 750V, (True RMS), ±(1~2%+20dgts)
<b>DC current ranges</b>	200μA, 2mA, 20mA, 200mA, 20A, ±(0.5~2%+10dgts)
<b>AC current ranges</b>	200μA, 2mA, 20mA, 200mA, 20A, (True RMS), ±(0.8~2.5%+10dgts)
<b>Resistance ranges</b>	200Ω, 2KΩ, 20KΩ, 200KΩ, 2MΩ, 20MΩ, ±(0.15~1%+10dgts)
<b>Frequency range</b>	2KHz, 20KHz, 200KHz
<b>Diode test, Logic test.</b>	
<b>General</b>	
<b>Power requirement</b>	9V Battery x1
<b>Dimensions</b>	190x86x38mm (7.5"x3.4"x1.5")
<b>Weight</b>	17 oz(482g)
<b>Accessories</b>	Test leads, holster, battery and owners manual