



**Full Size**  
**22XX19**



**Compact**  
**55NR56**



**Pocket**  
**1PTL1**



**Standard Digital Multimeters**

Diagnostic instruments use test leads to provide fast and accurate measurements for a variety of parameters. Readings are clearly visible on the digital display. Commonly used by electricians and contractors for routine maintenance and troubleshooting applications. All include batteries and test leads.



**Pen**  
**52ZK75**

AC Response Calculation	Max. Current (AC/DC)	Max. Voltage (AC/DC)	Instrument Counts	AC Current	AC Voltage	Capacitance	DC Current	DC Voltage	Diode Test	Duty Cycle	Frequency	Continuity	Resistance	Temp. Type	Brand	CALIBRATION CERTIFICATE Not Included	CALIBRATION CERTIFICATE Included	
<b>Full Size</b>																		
<b>CAT II 600V; CAT III 300V</b>																		
Average	2 A	600 V	4000	•	•	•	•	•	•	•	•	•	•	K	Amprobe	1WKP1	—	
<b>CAT II 1000V; CAT III 600V</b>																		
Average	10 A	1000 V	3999	•	•	•	•	•	•	•	•	•	•	K	Amprobe	1WKP3	—	
TRMS	10 A	1000 V	3999	•	•	•	•	•	•	•	•	•	•	K	Amprobe	1WKP4	—	
<b>CAT III 600V</b>																		
TRMS	10 A	600 V	2000	•	•	•	•	•	•	•	•	•	•		Westward	22XX21	—	
		600 V	4000	•	•	•	•	•	•	•	•	•	•		Westward	22XX20	—	
		600 V	4000	•	•	•	•	•	•	•	•	•	•		Extech	40JK32	453A56	
		600 V	4000	•	•	•	•	•	•	•	•	•	•		K	Extech	54YK92	1GUH7
		600 V	4000	•	•	•	•	•	•	•	•	•	•		IR, K	Extech	1GUH1	1GUH8
		600 V	4000	•	•	•	•	•	•	•	•	•	•		Klein Tools	801GH3	—	
		600 V	6000	•	•	•	•	•	•	•	•	•	•		Westward	22XX19	—	
		600 V	6000	•	•	•	•	•	•	•	•	•	•		K	Extech	40JK33	453A57
		600 V	6000	•	•	•	•	•	•	•	•	•	•		K	Milwaukee	—	5MLK1
		1000 V	10000	•	•	•	•	•	•	•	•	•	•		Amprobe	1WKP5	—	
<b>CAT III 1000V</b>																		
TRMS	10 A	1000 V	6000	•	•	•	•	•	•	•	•	•	•		Klein Tools	801GH5	—	
<b>Compact</b>																		
<b>CAT II 600V</b>																		
Average	10 A	600 V	1999	•	•	•	•	•	•	•	•	•	•	K	Extech	3LXX9	—	
		600 V	3999	•	•	•	•	•	•	•	•	•	•	K	Extech	3LXY3	—	
<b>CAT II 1000V; CAT III 600V</b>																		
Average	10 A	600 V	2000	•	•	•	•	•	•	•	•	•	•		Extech	1PTK4	1PTL4	
		600 V	4000	•	•	•	•	•	•	•	•	•	•	K	Extech	1PTK6	1PTL6	
<b>CAT III 300V</b>																		
Average	Not Applicable	600 V	3200	•	•	•	•	•	•	•	•	•	•		Amprobe	2MVU4	—	
<b>CAT III 600V</b>																		
Average	2 A	600 V	2000	•	•	•	•	•	•	•	•	•	•		Amprobe	5NLK4	—	
	10 A	600 V	6000	•	•	•	•	•	•	•	•	•	•	K	Fluke	55NR56	—	
<b>Pocket</b>																		
<b>CAT III 1000V; CAT IV 600V</b>																		
Average	200 mA	600 V	4000	•	•	•	•	•	•	•	•	•	•		Extech	1PTL1	—	
<b>Pen</b>																		
<b>CAT II 600V</b>																		
Average	Not Applicable	600 V	3400	•	•	•	•	•	•	•	•	•	•		Amprobe	1WKN7	—	
<b>CAT III 600V</b>																		
Average	200 mA	600 V	2000	•	•	•	•	•	•	•	•	•	•		Extech	52ZK75	—	



**532T11**

**USB Digital Multimeters**

- Cables allow access to hard-to-reach ports
- No batteries required

Meters accurately and reliably measure and display USB port voltage, current, capacity, energy, and resistance simultaneously. Mode button to change display options, store and record up to 10 readings, and reset data memory. Use to check USB wall outlets, cables, chargers, computers, tablets, and phones.

**532T10**—Combination meter and tester for USB-A ports. In addition to measuring port output, it can also test the maximum current delivery capability of the USB port.

**532T11**—Measures output from USB-A or USB-C ports. USB-A and USB-C cables cannot be used simultaneously.

**759Y16**—Measures output for USB-A ports.

Type	AC Response Calculation	Max. Current (AC/DC)	Max. Voltage (AC/DC)	AC Current	AC Voltage	DC Voltage	Resistance	Item No.
<b>Full Size</b>								
USB-A	TRMS	—	20 V	•	•	•	•	532T10
<b>Compact</b>								
USB-A & USB-C	TRMS	5 A	20 V	•	•	•	•	532T11
USB-A	—	—	—	•	•	•	•	759Y16

