



# DT-9960H/9961H/ 9964H/9965H

DT-9960H/9961H/9964H/9965H  
Professional Digital Multimeters



<b>Features</b>								
	<b>9960</b>	<b>9960H</b>	<b>9961/9 961W</b>	<b>9961H</b>	<b>9962/9 962T</b>	<b>9963/9 963T</b>	<b>9964H</b>	<b>9965H</b>
<b>Digital display counts</b>	<b>4000</b>	<b>6000</b>	<b>4000</b>	<b>6000</b>	<b>4000</b>	<b>6000</b>	<b>6000</b>	<b>6000</b>
<b>True RMS measurement</b>		*	<b>9961W</b>	*	<b>9962T</b>	<b>9963T</b>	*	*
<b>Safety design</b>	*	*	*	*	*	*	*	*
<b>Relative zero</b>	*	*	*	*		*	*	*
<b>Data Hold</b>	*	*	*	*	*	*	*	*
<b>MAX/MIN recording mode</b>		*		*	*	*	*	*
<b>VFD function</b>							*	*
<b>Current Clamp AC/DC 60A</b>							*	
<b>Auto Power Off</b>	*	*	*	*	*	*	*	*
<b>Peak capture mode</b>					*			
<b>Wide capacitance range</b>		<b>99.99mF</b>		<b>99.99mF</b>	<b>40mF</b>	<b>1000uF</b>	<b>99.99mF</b>	<b>99.99mF</b>
<b>Analog bargraph/segment</b>					<b>*/42</b>	<b>*/61</b>	<b>61</b>	<b>61</b>
<b>NCV Function</b>	*	*	*	*	*	*	*	*
<b>Live test</b>		*		*				
<b>Low input Impedance</b>				*			*	

## Specifications

Function	Max. Range	Basic Accuracy	9960	9660H	9961/9961W	9661H	9962/9962T	9963/9963T	9964H	9965H
Voltage DC	1000 V	±0.5%	*	*	*	*	*	*	*	*
Voltage AC	1000V	±0.8%	*	*	*	*	*	*	*	*
Current DC	10A	±1.2%	*	±1.0%	*	±1.0%	*	*	±1.0%	±1.0%
Current AC	10A	±1.8%	*	±1.5%	*	±1.5%	*	*	±1.5%	±1.5%
Current Clamp DC	60A	±1.0%							*	
Current Clamp AC	60A	±1.2%							*	
VFD function	700V AC	±4.0%							*	*
Resistance	40MΩ	±0.8%	*	60MΩ	*	60MΩ	*	*	60MΩ	60MΩ
Duty Cycle	99.9%	±1.2%	*	*	*	*	*	*	*	*
Frequency	10MHz	±1.5%	*	*	*	*	*	*	*	*
Capacitance	100 μF/40mF	±3.0%	100μF	99.99mF	100μF	99.99mF	40mF	1000μF	99.99mF	99.99mF
Temperature	760°C/1400°F	±3.0%		1000°C/1382°F	*	1000°C/1382°F	*	*	1000°C/1382°F	1000°C/1382°F
Diode Check			*	*	*	*	*	*	*	*
Continuity Test			*	*	*	*	*	*	*	*

Accessories: Test leads, 9V battery. Type K temperature probe without 9960 and gift box.