



## AT-9995/9995E

Professional Automotive DMM with USB Interface AT-9995 is professional Automotive DMM with RS232 interface, AT- 9995E is with wireless USB interface; It can be used for many different diagnostic works on car and truck. Many functions are offered for your choice.



<b>Specifications</b>		
<b>Function</b>	<b>Max Range</b>	<b>Basic Accuracy</b>
Voltage DC	400mV, 4V, 40V, 400V, 1000V	$\pm(0.5\%+2d)$
Voltage AC	400mV, 4V, 40V, 400V, 750V	$\pm(0.8\%+4d)$
Current DC	400uA, 4000uA, 40mA, 400mA, 4A, 20A	$\pm(1.2\%+2d)$
Current AC	400uA, 4000uA, 40mA, 400mA, 4A, 20A	$\pm(1.5\%+4d)$
Resistance	400 $\Omega$ , 4k $\Omega$ , 40k $\Omega$ , 400k $\Omega$ , 4M $\Omega$ , 40M $\Omega$	$\pm(0.8\%+3d)$
RPM(Tach)	600 ~ 4000RPM; 600 ~ 12000RPM(x 10RPM)	$\pm(2.5\%+2d)$
Dwell Angle	1CYL, 2CYL, 3CYL, 4CYL, 5CYL, 6CYL, 8CYL, 10CYL, 12CYL	$\pm(2.5\%+2d)$
Duty Cycle	0.1~99.9%	$\pm(1.5\%+2d)$
Period	0.1~20mS	$\pm(3.0\%+5d)$
Pulse Width	0.1~10mS	$\pm(3.0\%+5d)$
Frequency	30kHz	$\pm(2.0\%+2d)$
Temperature	-20°C ~ 760°C/-4°F ~ 1400°F	$\pm(3.0\%+2d)$
Diode Check	Open circuit voltage 1.5V dc typical; Test current 0.3mA typical	
Continuity Test	Threshold 30 $\Omega$ , Continuity Beeper 2.7kHz	

### Features

- I Oversized high contrast 4000 counts with Bargraph backlight LCD Display
- I RPM measurement for automotive engines with 1 to 12 Cylinders using the inductive pick-up
- I Data Hold and Relative functions
- I Max Hold and Min Hold
- I Auto Power Off
- I Fused current inputs and overload protection on all ranges

**Size(HxWxD):** 197mm x 88.4mm x 41.2mm

**Weight:** 635g

### Accessories :

Rubber holster, Test leads, type K temperature Probe, software, RS-232 cable/USB interface, Pick-up, 9V battery and gift box with carrying case.