

Digital Multimeter(DT-9915)

I.Introduction:

DT-9915/9916/9917/9917T/9918/9918T Professional Digital Multimeters

The six models of the new 9915,9916,9917, 9917T, 9918, 9918T series are the new 4000 counts multimeters. They set the standard with a combination of precision, features, easy-to-use, safety and reliability.

9917T/9918T have True RMS AC Voltage, Current readings, MAX-MIN recording, Peak recording, as well as Frequency and Capacitance ranges.

Safety Conformance

1. EN 61010-1 CAT IV 600V, CATIII 1000V
2. 1000V input protection on all ranges
3. 10A/1000V & 0.5A/1000V fuses protection on current ranges

Features :

	9915	9916	9917/9917T	9918/9918T
Digital display counts	4000	4000	4000	4000
True RMS measurement			9917T	9918T
Safety design	*	*	*	*
Relative zero	*	*	*	
Data Hold	*	*	*	*
MAX/MIN mode				*
Auto Power Off	*	*	*	*
Peak Capture mode				*
Wide capacitance range		20mF		*
Current DC/AC/ 40μA		*		
Analog bargraph/segment				*

II.Specification:

Function	Max. Range	Accuracy	9915	9916	9917/9917T	9918/9918T
Voltage DC	1000V	±0.5%	*	*	*	*
Voltage AC	1000V	±0.8%	*	*	*	*
Current DC	10A	±1.2%	*	*	*	*
Current AC	10A	±1.8%	*	*	*	*
Resistance	40MΩ	±0.8%	*	*	*	*
Duty Cycle	99.9%	±1.2%	*	*	*	*
Frequency	10MHz	±1.5%	*	*	*	*
capacitance	200 μF/40mF	±3.0%	200 μF	20mF	200 μF	40mF
Temperature	760°C / 1400°F	±3.0%			*	*
Diode and Continuity	Yes					
Size (H*W*D)	182mm*82mm*55mm					
Weight	360g					

