



DT-950/951/952

Compact Digital Multimeter

DT-950 Series are new compact meters with double molded plastic housing and over sized high contrast

4000 counts LCD display. They are all CAT III 600V.



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-031



Features	DT-950	DT-951
Display Count	4000	4000
Auto Range	*	*
True RMS		*
Bandwidth(Hz)	45Hz-1kHz	45Hz-1kHz
Duty Cycle 0.1~99.9%	*	*
Diode	*	*
Auto Power Off Around 15 Minutes	*	*
Continuity Buzzer	*	*
Low Battery Indication $\leq 3.5V$	*	*
Data Hold	*	*
MAX/MIN	*	*
LCD Backlight	*	*
Flashlight	*	*
Analogue Bar Graph	41	41
Low input Impedance for DCV/ACV measurements $>3k\Omega$ @ 600V MAX		*
Input Protection	*	*
Input Impedance for DCV Around $10M\Omega$	*	*
IP67 Waterproof	*	*

Size (H x W x D): 150mm x 65mm x 38mm

Weight: 188g

Specifications			
Function	Range	Accuracy	
		DT-950	DT-951
Voltage DC	400mV/4V/40V/400V/600V	$\pm(0.8\%+2)$	$\pm(0.8\%+2)$
Voltage AC	4V/40V/400V/600V	$\pm(1.0\%+3)$	$\pm(0.8\%+10)$
Current DC	4A/10A	$\pm(1.0\%+3)$	$\pm(1.0\%+3)$
Current AC	4A/10A	$\pm(1.2\%+3)$	$\pm(1.2\%+3)$
Resistance	400 Ω /4K Ω /40K Ω /400K Ω /4M Ω /40M Ω	$\pm(1.2\%+5)$	$\pm(1.2\%+5)$
Capacitance	40nF/400nF/4 μ F/40 μ F/400 μ F/4000 μ F	$\pm(3.0\%+5)$	$\pm(3.0\%+5)$
Frequency	10Hz-10KHz	$\pm(0.1\%+5)$	$\pm(0.1\%+5)$
Temperature($^{\circ}C$)	-20 $^{\circ}C$ ~760 $^{\circ}C$	$\pm(1.2\%+3^{\circ}C)$	$\pm(1.2\%+3^{\circ}C)$
Temperature($^{\circ}F$)	-4 $^{\circ}F$ ~1400 $^{\circ}F$	$\pm(2.0\%+4^{\circ}F)$	$\pm(2.0\%+4^{\circ}F)$

Applications



A blue and black digital multimeter with a large LCD screen showing 0.176. It has various buttons and a rotary switch for different measurement functions.



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Meterbox
iMM



Accessories: Test leads, 1.5V AAA x 3 batteries, Temperature Probe, carrying case and gift box.