



Digital Multimeter (YF-3503)

GENERAL SPECIFICATION

LCD : 3 1/2 digits LCD, 0.77 inch
(20mm) high, with a maximum reading 199
Polarity Indication : LCD Will show a
"1" or "-1" in the left highest digit.
Low Battery Indication : Replace battery
as LCD display "BAT".

Sampling Supply : 006P DC 9V 1pcs.

Battery Life: 200 hours approx.

Operating Temperature & Humidity : 0C-40C below 80% RH

Storage Temperature & Humidity : -10C ~ 60C below 70% RH

Accessory : Operating instruction manual, Test leads, Battery 006P 9V
1pcs

FUN CTION	Ra nge	Res olution	Accura cy	Over load Pro tection	In put Impedance
DC V oltag e (DCV)	200mV, 2V, 20V, 200V, 1000V,	0.1mV, 1mV, 10mV, 100mV, 1000mV,	0.5%+1(200mV) 0.8%+1(2V~1000V)	DC 500V, AC 350V rms (200mV) DC 1100V, AC 800V rms (2~1000V)	10M
AC V oltag e (ACV)	200mV, 2V, 20V, 200V, 750V	0.1mV, 1mV, 10mV, 100mV, 1V	1.2%+3	DC 500V, AC 350V rms (200mV) DC 1100V, AC 800V rms (2~1000V)	10M

FUN CTIO N	Range	Resolutio n	Accura cy	Over load Prot ection	Bar den Voltage
DC Curren t (DCA)	200μA, 2mA, 20mA, 200mA, 20A	0.1μA, 1μA, 10μA, 100μA, 10mA	0.8%+1 (200μ~200mA) 2%+1 (20A)	0.5A Fuse & Diode (200μA~200mA)	0.3V(200μA~200mA) 0.7V (20A)
AC Curren t (ACA)	200μA, 2mA, 20mA, 200mA, 20A	0.1μA, 1μA, 10μA, 100μA, 10mA	1.2%+3 (200μ~200mA) 2%+3 (20A)	0.5A Fuse & Diode (200μA~200mA)	0.3V(200μA~200mA) 0.7V (20A)

FUN CTION	Ra nge	Res olution	Accura cy	Over load Protection	Open Voltage
Resistance ()	200, 2k, 20k, 200k, 2000k, 20M	0.1, 1, 10, 100, 1k, 10k	1% +2 (200k ~ 200k), 0.8%+2 (2k~2000k), 2%+2 (20M)	DC/AC 500V rms	0.45V max

FUN CTION	Ra nge	Res olution	Sound Below	Over load Protection	Open Voltage
Conti nuity	Beeper	1	40	DC/AC 250V rms	2.8V
FUN CTION	Ra nge	Res olution	Test Curre nt	Over load Protection	Open Voltage
Diode	Diode	1mV	1mA	DC / AC 500V rms	2.8V

FUNCTION	Ra nge	Res olution	Accur acy	Test Frequen cy
Capacita nce (F)	4nF, 40nF, 400nF, 4μF, 40μF	1PF, 10PF, 100PF, 1nF, 10nF	T3%+10	400Hz

FUNCTION	Ra nges	Res olution	Accur acy	Overl oad Protection
Ba ttery (BATT)	1.5V 9V	1mV 10mV	Load Current 80mA Load Current 7mA	Losd Resistance 19 Losd Resistance 1.3K

Dimension : 143 x 74 x 38 mm

Weight : 288g

Made in Taiwan