

# DIGITAL MULTIMETER CODE 9242-ML100

- Data hold
- Display backlight
- Low battery display
- Safety rating: CAT II 600V



probes (included)

## SPECIFICATION

Function	Range	Resolution	Accuracy
DC Voltage	200mV/2V/20V/200V	0.1mV/1mV/10mV/0.1V	$\pm(0.5\%+3)$
	600V	1V	$\pm(0.8\%+5)$
AC Voltage	200V/600V	0.1V/1V	$\pm(1.2\%+10)$
DC Current	200 $\mu$ A/2mA	0.1 $\mu$ A/1 $\mu$ A	$\pm(1.0\%+3)$
	20mA	10 $\mu$ A	$\pm(1.0\%+5)$
	200mA	0.1mA	$\pm(1.5\%+5)$
	10A	10mA	$\pm(3.0\%+10)$
Resistance	200 $\Omega$	0.1 $\Omega$	$\pm(0.8\%+5)$
	2k $\Omega$ /20k $\Omega$ /200k $\Omega$	1 $\Omega$ /10 $\Omega$ /0.1k $\Omega$	$\pm(0.8\%+2)$
	2M $\Omega$	1k $\Omega$	$\pm(1.0\%+5)$
Diode	open circuit voltage 3.0V		
Continuity buzzer	<70 $\pm$ 30 $\Omega$		
Transistor hFE	measuring range 0~1000		
Power supply	1 $\times$ 9V 6F22/NEDA 1604 battery		



## STANDARD DELIVERY

Main unit	1 pc
Probe	2 pcs
9V battery	1 pc