

Multi-function high-precision written test multimeter

- Intelligent Recognition
- Phase sequence detection
- Zero Fire Wire Identification
- LED lighting



SMART AC/DC voltage Resistance Continuity	V_{DC} DC Voltage	V_{AC} AC Voltage	Ω Resistance Test
Capacitance Test	Diode Test	Continuity Test	Live Test
Hz Frequency Test	Sound and light alarm	data retention	P Phase sequence detection
Automatic shut-down	Key operation	Flashlight	Large screen display

STEK DMM03

Auto Recognition Feature

AC Voltage : 4 to 600 V TRUE RMS

DC Voltage : 4- 600V

Resistance : 4000 to 40M Ω

Capacitance: 4nF to 40mF

Frequency : 0- 40 MHz

STEK

Function

Data Hold/Flashlight

Power On/OFF

Alarm Indicator

Measuring End



data retention

Press the "  " key to enter the data hold mode to lock the data for easy reading.



Automatic shut-down

Automatic shutdown after 15 minutes without any operation



function switch key

Press "FUNC" to switch the measurement demand function

Function	Range	Accuracy
DC Voltage	4V/40V/400V/600V	$\pm(0.5\%+3)$
AC Voltage	4V/40V/400V/600V	$\pm(1.0\%+3)$
Resistance	400 Ω /4KR/40KR/400KR/4MR 40MR	$\pm(1.0\%+5)$
Capacitance	4nF/40nF/400nF/4mF/40mF	$\pm(4.0\%+5)$
Frequency	40Hz/400Hz/4kHz/40kHz 400kHz /4MHz	$\pm(1.0\%+5)$
Counts		4000 Counts
Range detection		Automatic
SMART Function (Auto recognition of AC/DC voltage , Res, Cont)		✓
Live test		✓
Diode test		✓
Continuity		✓
Three-phase sequence detection		✓
True RMS		✓
Low battery indication		✓
Auto power off		✓
backlight		✓
Flashlight		✓
Power	2x1.5V AAA Batteries	
Safety Rating	EN61010-1,-2-030; EN61326-1, CAT III 600V	