

MS8910

MS8910A

SMART SMD TESTER



R

300Ω~30MΩ

C

3nF~30mF

MS8910 MS8910A			
Specifications	Range	Resolution	Accuracy
Resistance	300Ω/3kΩ/30kΩ/300kΩ/3MΩ	0.1Ω/1Ω/10Ω/100Ω/1kΩ	±(1.0%+2)
	30MΩ	10kΩ	±(1.2%+3)
Capacitance	3nF/30nF/300nF/3μF/30μF	1pF/10pF/100pF/1nF/10nF	±(2.0%+3)
	300μF/3mF/30mF	0.1μF/1μF/10μF	±(3.0%+3)
Features			
Display	counts	3000	
Auto Ranging	Auto	●	
APO	Auto Power Off	●	
Data Hold		●	
LBD	Low Battery Display	●	
Auto Scanning		●	
Diode Check	Open Voltage	2.8V	4V
	Testing Current	2mA	1.3mA
Continuity Buzzer		30Ω	30Ω
General			
Power Supply	1×3V CR2032 Battery		
Product Size	175mm×32mm×20mm/6.89"×1.26"×0.79"		
Product Weight	48g/0.10lb		
Certificate	CE/ETL/RoHS		

Accessories Included

Spare test pin

Wrapping case

Battery and User's manual



MS8911

SMART SMD TESTER (R/C/L)



R

60Ω~20MΩ

L

600μH~200H

C

600pF~6mF

Specifications	Testing Voltage	Range	Resolution	Accuracy
Resistance	0.5V RMS	60Ω	0.01Ω	±(2.0%+10)
		600Ω/6kΩ/ 60kΩ/600kΩ	0.1Ω/0.001kΩ/ 0.01kΩ/0.1kΩ	±(1.0%+5)
		6MΩ/20MΩ	0.001MΩ/0.01MΩ	±(2.0%+5)
	0.1V RMS	60Ω	0.01Ω	±(2.0%+10)
		600Ω/6kΩ/ 60kΩ/600kΩ	0.1Ω/0.001kΩ/ 0.01kΩ/0.1kΩ	±(1.5%+5)
		6MΩ/20MΩ	0.001MΩ/0.01MΩ	±(3.0%+5)
Capacitance	0.5V RMS	600pF	0.1pF	±(2.0%+8)
		6nF/60nF/600nF	0.001nF/0.01nF/0.1nF	±(1.0%+5)
		6μF/60μF	0.001μF/0.01μF	±(2.0%+5)
	0.1V RMS	600μF	0.1μF	±(2.0%+10)
		6mF	0.001mF	±(2.0%+5)
		600pF	0.1pF	±(2.0%+5)
Inductance	0.5V RMS	600pF	0.1pF	±(2.0%+5)
		6nF/60nF/ 600nF/6μF	0.001nF/0.01nF/ 0.1nF/0.001μF	±(1.5%+5)
		60μF/600μF/6mF	0.01μF/0.1μF/0.001mF	±(3.0%+5)
	0.1V RMS	600μH/6000μH	0.1μH/1μH	±(2.0%+5)
		60mH/600mH/ 6H/60H	0.01mH/0.1mH/ 0.001H/0.01H	±(1.0%+5)
		200H	0.1H	±(2.0%+5)
0.1V RMS	600μH/6000μH	0.1μH/1μH	±(3.0%+5)	
	60mH/600mH/6H	0.01mH/0.1mH/0.001H	±(1.5%+5)	
	60H	0.01H	±(1.0%+5)	
		200H	0.1H	±(2.0%+5)
Features				
Display	counts			6000
Auto Ranging	Auto & Manual			●
APO	Auto Power Off			●
Data Hold				●
LBD	Low Battery Display			●
Auto Scanning				●
General				
Power Supply	1×3V CR2450 Battery			
Product Size	186mm×35mm×23.6mm/7.3"×1.38"×0.93"			
Product Weight	90g/0.2lb			
Certification	CE /ETL/RoHS			

Accessories Included

Battery and User's manual

