925

Technical data

Model	925	
Basic Function	Range	Accuracy
DC Voltage	10V/100V	±(0.5%+3)
	600V	±(1.0%+10)
AC Voltage	10V/100V	±(0.8%+5)
	600V	±(1.2%+10)
DC Current	60mA	±(1.0%+5)
	600mA	±(1.5%+10)
AC Current	60mA	±(1.5%+10)
	600mA	±(2.0%+ 5)
Capacitance	100nF/1000nF	±(4.0%+20)
	10uF/100uF/1000uF/1mF	±(3.5%+20)
	10mF/100mF	±(10%±10)
Frequency	10Hz~1MHz	±(0.1%±5)
Resistance	1000Ω	±(1.3%+5)
	10kΩ/100kΩ/1MΩ	±(0.8%±3)
	10MΩ	±(1.5%+3)
	20MΩ	±(2.0%±10)

Special Function	
High battery indication	√
Auto power off	√
Diode	√
Display	LCD displaying
Over range indication	MSD displays "OL"
Max. Display	9999
Size	137×70×20 mm
Weight	approx.133g
Power	built-in 3.7V 500mA lithium battery
Operating environment	Temperature (0 - 40)℃,humidity<75%RH
Storage environment	Temperature (-20 - 60)℃,humidity<85%RH

EMC LVD CE TÜV SÜD

17

TRUE RMS

Technical data

Model	17	
Basic Function	Range	Accuracy
DC Voltage	400mV	±(1.0%+10)
	4V/40V/400V/1000V	±(0.5%+3)
DCmV	400mV	±(1.0%+10)
ACmV	400mV	±(3.0%+3)
AC Voltage	4V/40V/400V/750V	±(1.0%+3)
DC Current	400uA/4000uA/40mA/400mA/10A	±(1.5%+3)
AC Current	400uA/4000uA/40mA/400mA/10A	±(1.5%+3)
Resistance	400Ω	±(0.5%+3)
	4kΩ/40kΩ/400kΩ/4MΩ	±(0.5%+2)
	40MΩ	±(1.5%+3)
Capacitance	10nF	±(0.5%+20)
	100nF/1uF/10uF/100uF	±(2.0%+5)
	1000uF	±(5.0%+5)
Diode test	√	
Continuity buzzer	√	
Low battery indication	√	
Data Hold	√	
Auto power off	√	
Restorable Fuse protection	√	
Shock proof protection	√	
Sampling rate	3times/s	
AC Frequency response	(40-400)Hz	
Operation way	Auto range	
Max. Display	3999	
Max/Min	√	
REL test	√	
Battery	2*1.5V	

EMC LVD CE TÜV SÜD