

Handheld Digital Multimeters

multicompPRO

RoHS
Compliant



MP730652



MP730654



MP730655

Features

Characteristic	Part Number		
	MP730652	MP730654	MP730655
Display Count	2000	20000	2000
Manual Range	√	√	√
Battery Test	-		12V/9V/1.5V ±(2.5%+2)
Diode	√		
Auto Power Off	√		
Continuity Buzzer	√		
Low Battery Indication	√		
Data Hold	√		
Input Impedance for DCV	≥10MΩ		

Specification Table

Characteristic	Range	MP730652	MP730654	MP730655
DC Voltage	200mV / 2V / 20V / 200V / 600V	±(0.5%+1)	±(0.05%+3)	±(0.5%+1)
	2V / 20V / 200V / 600V	±(0.8%+3)	-	±(0.8%+3)
AC Voltage	200mV / 2V / 20V / 200V / 600V	-	±(0.5%+10)	-
	2mA / 20mA / 200mA / 10A	±(0.8%+1)	±(0.5%+5)	-
DC Current	200μA / 2mA / 20mA / 200mA / 10A	-	-	±(1%+3)
	20mA / 200mA / 10A	±(1%+3)	-	-
AC Current	2mA / 20mA / 200mA / 10A	-	±(0.8%+10)	-
	200μA/2mA/ 200mA/ 10A	-	-	±(1%+3)

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Characteristic	Range	MP730652	MP730654	MP730655
Resistance	200Ω / 2kΩ / 20kΩ / 200kΩ / 2MΩ / 20MΩ	±(1%+2)	±(0.3%+1)	±(1%+2)
	200Ω/ 2KΩ/ 20KΩ/ 200KΩ/ 2MΩ/ 20MΩ/200MΩ	-	-	±(1%+2)
Capacitance	2nF / 20nF / 200nF / 2μF / 100μF	±(4%+3)	-	-
	20nF/ 200nF/ 2μF/ 20μF	-	±(4%+20)	-
	2μF / 200μF	±(4%+3)		
		>50μF Ref. Only		
Frequency	20kHz	-	±(1.5%+5)	-
Temperature	-40°C to +1000°C / -40°F to +1832°F	±(1%+5) / ±(1%+8)	-	-

General Characteristic

	MP730652	MP730654	MP730655
Power	9V Battery (6F22)		
LCD Size	63mm × 29 mm		
Product Net Weight	300g		
Product Size	186mm × 91mm × 39mm		
Standard Accessories	Battery, Test Lead		
Warranty	12 Months		

Part Number Table

Description	Part Number
Handheld True RMS Digital Multimeter, 600V AC/DC, 10A AC/DC, 20MΩ	MP730652
Handheld True RMS Digital Multimeter, 600V AC/DC, 10A AC/DC, 20MΩ	MP730654
Handheld True RMS Digital Multimeter, 600V AC/DC, 10A AC/DC, 200MΩ	MP730655

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