



User Changable  
Pinpoint or Hook  
Test Leads



**MAM6138**



LCD Screen



**Features**

- 3 in 1 Automotive Auto Ranging DMM, Power Probe & Logic Probe
- Pen Type Design Perfect for Automotive Diagnosis
- Hands - Free Test Leads for Excellent Convenience
- Flashlight for Operation of Automotive Diagnosis
- Auto Range, Auto Power Off, Low Battery Warning & Data Hold

Specification	Range	Accuracy
VDC	200mV / 2V / 20V / 200V / 600V	$\pm$ (0.5% + 5)
VAC	2V / 20V / 200V / 600V	$\pm$ (1.2% + 5)
Resistance	200 / 2000 / 20K / 200K / 2M / 20M $\Omega$	$\pm$ (0.8% + 5)
Continuity Buzzer & Diode	✓	NA
Logic Test	6V / 12V / 24V	
Test Lighter (Bulb Style Circuit Tester)	12V / 24V	
Flash Light, Data Hold, Auto Power Off	✓	
Auto & Manual Range, Low Battery Warning	✓	
Power Source	1.5V AA x 2	
Max. Display	1999	
Dimension	210 x 60 x 32mm (approx.)	
Weight	240g (approx.)	

DMM Mode

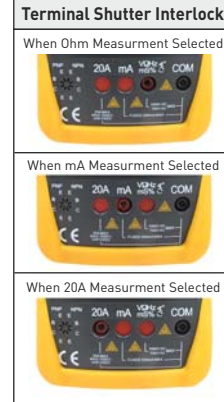


Logic Probe Mode

Test Light Mode



Flash Light



**6255**



**Features**

- Terminal Shutter Interlock Mechanism Prevents Wrong Operations
- 11 Functions
- Heavy Duty Rubber Holster
- Data Hold, Auto Power Off
- Measurement of Duty, Ignition Frequency, Ms-Pulse Width, RPM & DWELL

Specifications	Range	Accuracy
Ignition Frequency	0.1Hz ~ 20KHz	$\pm$ (1.5% + 10)
Pulse Width	0.1 ~ 999.9ms	$\pm$ (1.5% + 10)
RPM	2STR : 300 ~ 19999 rpm 4STR : 600 ~ 19999 rpm	$\pm$ (3% + 5)
DC V	20V / 200V 1000V	$\pm$ (0.5% + 3) $\pm$ (0.8% + 3)
AC V	20V / 200V 700V	$\pm$ (1% + 5) $\pm$ (1.2% + 5)
DC A	20mA / 200mA 20A	$\pm$ (1.5% + 5) $\pm$ (2% + 10)
AC A	20mA / 200mA 20A	$\pm$ (2% + 5) $\pm$ (3% + 10)
Resistance	200 $\Omega$ 2K / 20K / 200K / 2M	$\pm$ (1% + 5) $\pm$ (1% + 1)
Frequency	2KHz / 20KHz	$\pm$ (1.5% + 10)
Temperature	-40 ~ 0 $^{\circ}$ C 0 ~ 400 $^{\circ}$ C 400 ~ 1000 $^{\circ}$ C	$\pm$ (5% + 5) $\pm$ (1% + 3) $\pm$ (2% + 3)
DUTY	0.1% ~ 99.9%	NA
DWELL	1 / 2 / 3 / 4 / 5 / 6 / 8	$\pm$ (3% + 5)
Continuity Buzzer	✓	NA
Diode Test	✓	
Transistor Test	✓	
Power Source	9V Battery	
Dimension	200 x 85 x 38 mm (approx.)	
Weight	800g (approx.)	