

# **EM3215**

EM3215 instrument is a compact 3 1/2 digit auto range digital multimeter for measuring DC and AC voltage, DC and AC current, resistance, diode and continuity. They have the functions of auto-ranging, polarity selection, data hold, overrange indication, auto power-off, and spotlight. They can be operated easily and be ideal instruments for use in fields, laboratory, workshop and home applications.

Logic test  
Design for test logic level (TTL)

CAT II  
The instrument complies with CAT II 600

Flashlight  
It is used for illumination

CE

## **SPECIFICATIONS**

Logic: High > 2.3V, Low < 0.8V  
Voltage DC: 200mV/2V/20V/200V/150V  
Voltage AC: 2V/20V/200V/150V  
Current DC: 20-200mA  
Current AC: 20-200mA  
Resistance: 200 $\Omega$ /2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$ /20M $\Omega$   
Diode Check: 1.5V/1mA

Power: 9V battery (6F22)  
Dimensions (W×L×T): 57×230×30 mm  
Weight: 182g (with battery)