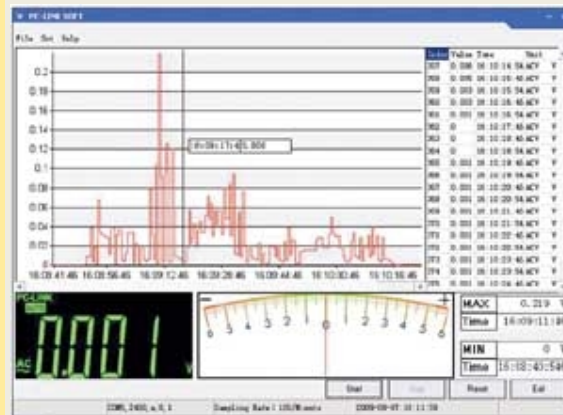


## Pe-mt-50 Extra-safety USB multimeter with TRMS

**Key Features:**

Display: 6000 counts  
 USB port connect to PC

Relative measurement  
 Auto power off  
 Data hold  
 Back light  
 Auto/manual range  
 Low power indication  
 Diode/Continuity test



This instrument complies with IEC 61010-1 : 2001, **CAT III 1000V** and **CAT VI 600V** overvoltage standards. See Specifications.



**SPECIFICATIONS**

Basic Functions	Range	Accuracy
DC Voltage	600mV	±0.5%
	6V/60V/600V	±0.8%
	1000V	±1.0%
AC Voltage	600mV/6V/60V/600V	±1.0%
	1000V	±1.5%
DC Current	600μA/6000μA/60mA/600mA/6A/10A	±1.5%
AC Current	600μA/6000μA/60mA/600mA	±1.8%
	6A/10A	±3.0%
Resistance	600 /6K /60K /600K /6M	±0.5%
	60M	±1.5%
Capacitance	60nF	±3.0%
	600nF/6μF/60μF/300μF	±5.0%
Logic Frequency	1Hz~1MHz	±(0.1%+3)
Line Frequency	6Hz~10KHz	±(0.05%+8)
Duty Cycle	1%~99%	±(2%+10)
Temperature	-55°C~0°C	±5.0%
	1°C~1000°C	±2.0%

**General Characteristics**

Power : 6F22(9V) x1

Product Size: 190(L)x90(W)x40(H) mm

Weight: 500g. Approx. (battery included)

Standard Individual Packing: Gift Box

**Standard Accessories**