

## Multitesters

### Digital Clamp Meter

model  
EM306B / EM306C



- 3 1/2 digits LCD, Max. reading 1999
- Data-hold function
- Low battery indication
- Overload protection
- Audible continuity

Mini  
Size



CAT II

The instrument complies with CAT II 600

- Voltage DC 600V
- Voltage AC 450V
- Current AC 2A (only for 306C)/20A/200A/400A
- Resistance 2k $\Omega$ /200k $\Omega$
- Continuity  $\leq$  30 $\Omega$
- Diode Check 2.8V/1mA

- Test Lead; Battery; Users Manual

- 3V (CR2032)  $\times$  3
- 65 $\times$ 151 $\times$ 34 mm
- 127g (with battery)

### Digital Clamp Meter

model  
EM305



- 3 1/2 digits LCD, Max. reading 1999
- Data-hold function
- Low battery indication
- Overload protection
- Audible continuity

Mini Size  
DCA & ACA  
Tester



CAT II

The instrument complies with CAT II 600

- Voltage DC 200m/2/20/200/600V
- Voltage AC 2/20/200/600V
- Current DC 20/200A
- Current AC 20/200A
- Resistance 200/2000/20k/200k/2M/20M $\Omega$
- Continuity  $\leq$  30 $\Omega$
- Diode Check 2.8V/1mA

- Test Lead; Battery; Users Manual

- 3V (CR2032)  $\times$  3
- 65 $\times$ 151 $\times$ 34 mm
- 127g (with battery)

### Digital Clamp Meter

model  
EM266D



- 3 1/2 digits LCD, Max. reading 1999
- Data-hold function
- Max. current during a certain process
- Low battery indication
- Overload protection
- Audible continuity

Peak-hold  
Peak-hold function



CAT II

The instrument complies with CAT II 1000

- Voltage DC 200m/20/200/1000V
- Voltage AC 200/750V
- Current AC 20/200/1000A
- Resistance 200/2k/20k/200k/20k $\Omega$
- External unit 20M/2000M $\Omega$  (with DT261)
- Diode Check 2.8V/1mA

- Test lead; Battery; Users manual; Carry bag

- 9V battery (6F22)
- 69 $\times$ 229 $\times$ 38 mm
- 310g (with battery)

### Digital Clamp Meter

model  
EM204



- 3 1/2 digits LCD, Max. reading 1999
- Data-hold function
- Low battery indication
- Overload protection
- Audible continuity

DCA  
&  
ACA  
Measurement



CAT III

The instrument complies with CAT III 1000

- Voltage DC 1000V
- Voltage AC 750V
- Current DC 200/1000A
- Current AC 200/1000A
- Resistance 200k $\Omega$
- Frequency 20Hz

- Test lead; Battery; Users manual

- 9V battery (6F22)
- 99 $\times$ 250 $\times$ 43 mm
- 400g (with battery)

### Digital Multimeter

model  
EM420A / EM420C



- 3 1/2 digits LCD, Max. reading 1999, backlight
- Auto/manual range selection
- Data-hold function
- Auto Range, Auto power off
- Non-contact voltage (only for EM420C)
- With clamp (only for EM420A)

CAT II

Auto  
Range



EM420A back view



- Display 1999 Counts, digit is 16mm high.
- DC Voltage 200m/2/20/200/600V
- AC Voltage 2/20/200/600V
- DC Current 200 $\mu$ /2000 $\mu$ /20m/200mA/2A/10A
- AC Current 200 $\mu$ /2000 $\mu$ /20m/200mA/2A/10A
- DC Current 200/1000A (0.1mV/0.1A) (With Clamp, optional)
- AC Current 200/1000A (0.1mV/0.1A) (With Clamp, optional)
- Resistance 200/2k/20k/200k/2M $\Omega$ /20M $\Omega$
- Temperature -20-1000 $^{\circ}$ C/0-1800 $^{\circ}$ F
- Battery Test 1.5V/3V/9V/12V (only for EM420C)
- Continuity Yes
- Diode Check Yes
- Transistor hFE Yes

- Test Lead; Temperature probe; Battery; Users Manual

- 1.5V(AAA)  $\times$  3
- 75 $\times$ 158 $\times$ 35 mm
- 200g (with battery)

### Digital Multimeter

model  
EM390



- 3 1/2 digits LCD, Max. reading of 1999
- Low battery indication
- Overload protection

GS  
Certificated



CAT II



- Voltage DC 200m/2/20/200/250V
- Voltage AC 200/250V
- Current DC 2m/20m/200m/10A
- Resistance 200/2k/20k/200k/2M $\Omega$
- Battery Check 1.5V, 9V
- Continuity Yes
- Diode Check 2.8V/1mA

- Test Lead; Battery; Users Manual; Holder (optional)

- 9V battery (6F22)
- 70 $\times$ 128 $\times$ 28 mm
- 137g (with battery)