

## PEN-TYPE DIGITAL MULTIMETER CODE 9241-ML200



- Auto/manual ranging
- Maximum mode
- Data hold
- NCV detection
- Low battery indication
- Auto power off
- Safety rating: CAT III 600V

### SPECIFICATION

| Function          | Range                                                                    | Resolution                                          | Accuracy        |
|-------------------|--------------------------------------------------------------------------|-----------------------------------------------------|-----------------|
| DC Voltage        | 200mV/2V/20V/200V/600V                                                   | 0.1mV/1mV/10mV/0.1V/1V                              | $\pm(0.7\%+2d)$ |
| AC Voltage        | 200mV/2V/20V/200V                                                        | 0.1mV/1mV/10mV/0.1V                                 | $\pm(0.8\%+3d)$ |
|                   | 600V                                                                     | 1V                                                  | $\pm(1.0\%+3d)$ |
| DC Current        | 20mA/200mA                                                               | 10 $\mu$ A/0.1mA                                    | $\pm(1.5\%+3d)$ |
| AC Current        | 20mA/200mA                                                               | 10 $\mu$ A/0.1mA                                    | $\pm(2.0\%+3d)$ |
| Resistance        | 200 $\Omega$                                                             | 0.1 $\Omega$                                        | $\pm(1.0\%+3d)$ |
|                   | 2k $\Omega$ /20k $\Omega$ /200k $\Omega$ /2M $\Omega$                    | 1 $\Omega$ /10 $\Omega$ /0.1k $\Omega$ /1k $\Omega$ | $\pm(1.0\%+1d)$ |
|                   | 20M $\Omega$                                                             | 10k $\Omega$                                        | $\pm(1.0\%+5d)$ |
| Logic level test  | <1.5V (green LED on); 1.5~3.5V (green & red LED off); >3.5V (red LED on) |                                                     |                 |
| Diode             | open circuit voltage 1.5V                                                |                                                     |                 |
| Continuity buzzer | <50 $\Omega$                                                             |                                                     |                 |
| Power supply      | 2×1.5V AAA batteries                                                     |                                                     |                 |



test lead (included)



clips (included)

### STANDARD DELIVERY

|               |       |
|---------------|-------|
| Main unit     | 1 pc  |
| Test lead     | 1 pc  |
| Clip          | 2 pcs |
| Battery (AAA) | 2 pcs |