

- Designed to international safety standard IEC1010-1 CATII 600V
- Auto range
- Data hold
- Relative measurement
- Back light
- Auto power off
- Display: 3999 counts
- Power: 9V (6F22) x1
- Size: 185x85x44

|             | VA19                                                        | VA19E                                                       |
|-------------|-------------------------------------------------------------|-------------------------------------------------------------|
| DC Voltage  | 0.1mV ~ 600V<br>$\pm (0.7\%+3\text{digits})$                | 0.1mV ~ 600V<br>$\pm (0.7\%+3\text{digits})$                |
| DC Current  | 0.1mA ~ 10A<br>$\pm (1.2\%+3\text{digits})$                 | 0.1mA ~ 5A<br>$\pm (1.2\%+3\text{digits})$                  |
| AC Voltage  | 1mV ~ 600V<br>$\pm (0.8\%+3\text{digits})$<br>40Hz ~ 500Hz  | 1mV ~ 600V<br>$\pm (0.8\%+3\text{digits})$<br>40Hz ~ 500Hz  |
| AC Current  | 0.1mA ~ 10A<br>$\pm (1.5\%+3\text{digits})$<br>40Hz ~ 200Hz | 0.1mA ~ 5A<br>$\pm (1.5\%+3\text{digits})$<br>40Hz ~ 200Hz  |
| Resistance  | 0.1 $\Omega$ ~ 40M $\Omega$<br>$\pm (0.8\%+2\text{digits})$ | 0.1 $\Omega$ ~ 40M $\Omega$<br>$\pm (0.8\%+2\text{digits})$ |
| Capacitance | 0.1nF~200 $\mu$ F<br>$\pm (4\%+8\text{digits})$             | 0.1nF~200 $\mu$ F<br>$\pm (4\%+8\text{digits})$             |
| Frequency   | 1Hz~200KHz<br>$\pm (0.2\%+5\text{digits})$                  | 1Hz~200KHz<br>$\pm (0.2\%+5\text{digits})$                  |
| Temperature | -20~1000°C                                                  | -20~1000°C                                                  |
| Humidity    | 30~90%                                                      | 30~90%                                                      |
| Sound level | 35~100db                                                    | 35~100db                                                    |
| illuminance | 4000/40000Lux                                               | 4000/40000Lux                                               |
| Continuity  | √                                                           | √                                                           |
| EK1 Dictate |                                                             | √                                                           |