

# Extra-Safety Multimeter With TRMS



## ▶ VA41/VA41R

### Features

- Display: 6000 counts
- True RMS Measurement (VA41R)
- Auto power off
- Data hold
- Back light
- Auto/manual range
- Low power indication
- DC Voltage: 600mV  $\pm 0.5\%$ , 6V/60V/600V  $\pm 0.8\%$ , 1000V  $\pm 1.0\%$
- AC Voltage: 600mV/6V/60V/600V  $\pm 1.2\%$ , 1000V  $\pm 1.5\%$
- DC Current: 600uA/6000uA  $\pm 1.0\%$ , 60mA/600mA  $\pm 1.5\%$ , 10A  $\pm 1.8\%$
- AC Current: 600uA/6000uA  $\pm 1.5\%$ , 60mA/600mA  $\pm 1.8\%$ , 10A  $\pm 2\%$
- Resistance: 600 $\Omega$ /6K $\Omega$ /60K $\Omega$ /600K $\Omega$ /6M $\Omega$   $\pm 1.2\%$ , 60 M $\Omega$   $\pm 2\%$
- Capacitance: 6nF  $\pm 5.0\%$ , 60nF/600nF/6 $\mu$ F  $\pm 3.0\%$ , 60 $\mu$ F/600 $\mu$ F/6mF  $\pm 5.0\%$ , 60mF
- Non-contact electric field detector (EF mode)
- Linear Frequency: 6Hz~10KHz  $\pm (0.05\%+8)$
- Diode test
- Continuity test
- Power: 6F22(9V) $\times 1$

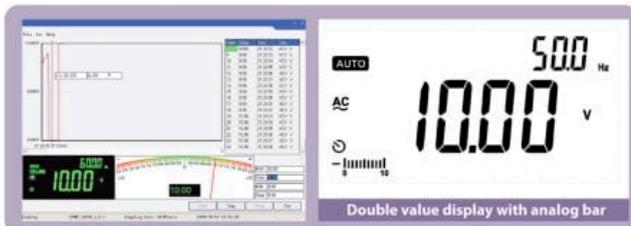


Auto-identify

## ▶ VA42/VA42R/VA42RP

### Features

- Display: 6600 counts
- Double value display + Analog Bar Display
- USB port connect to PC
- True RMS Measurement (VA42R/VA42RP)
- Relative measurement
- Auto power off
- Data hold
- Peak hold (VA42RP)
- Back light
- Auto/manual range
- Low power indication
- DC Voltage: 660mV  $\pm 0.5\%$ , 6.6V/66V/660V  $\pm 0.8\%$ , 1000V  $\pm 1.0\%$
- AC Voltage: 660mV/6.6V/66V/660V  $\pm 1.2\%$ , 1000V  $\pm 1.5\%$
- DC Current: 660uA/6600uA  $\pm 1.0\%$ , 66mA/600mA  $\pm 1.5\%$ , 10A  $\pm 1.8\%$
- AC Current: 660uA/6600uA  $\pm 1.5\%$ , 66mA/600mA  $\pm 1.8\%$ , 10A  $\pm 2\%$
- Resistance: 660 $\Omega$ /6.6K $\Omega$ /66K $\Omega$ /660K $\Omega$ /6.6M $\Omega$   $\pm 1.2\%$ , 66 M $\Omega$   $\pm 2\%$
- Capacitance: 6.6nF  $\pm 5.0\%$ , 66nF/660nF/6.6 $\mu$ F  $\pm 3.0\%$ , 66 $\mu$ F/660 $\mu$ F/6.6mF  $\pm 5.0\%$ , 66mF
- Logic Frequency: 6Hz~2MHz  $\pm (0.05\%+8)$
- Linear Frequency: 6Hz~66KHz  $\pm (0.05\%+8)$
- Duty Cycle: 1%~99%  $\pm (2\%+10)$
- Temperature: -55 ~0  $\pm 5.0\%$ , 1 ~1000  $\pm 2.0\%$
- Diode test
- Continuity test
- Power: 6F22(9V) $\times 1$



Double value display with analog bar



More information online at [www.mastech.com.cn](http://www.mastech.com.cn)