MEXTECH ™

INSTRUMENTS OF TOMORROW

# True RMS Multimeter Model 115




| Basic functions | Range | Basic accuracy |
|---|---|---|
| DC voltage | 400mV/4V/40V/400V/1000V | ± (0.8% +1) |
| AC voltage | 4V/40V/400V/750V | ± (1% +5) |
| AC bandwidth | 40Hz-400Hz | √ |
| DC current | 400 μ A/4000 μ A/40mA/400mA/4A/10A | ± (1% +2) |
| AC current | 400 μ A/4000 μ A/40mA/400mA/4A/10A | ± (1.5% +5) |
| Resistance | 400Ω / 4k Ω / 40k Ω / 400k Ω / 4M Ω/40 M Ω | ± (1% +2) |
| Capacitance | 40nF/400nF/4 μ F/40 μ F/100 μ F | ± (3% +5) |
| Frequency | 10Hz-10MHz | ± (0.1% +3) |
| Temperature | -40 ℃ ~ 1000 ℃ | ± (1% +3) |

| Special features | | |
|---|---|---|
| 10A fuse | | √ |
| Relative measurement | | √ |
| Duty cycle | 0.1% ∽ 99.9% | √ |
| True Value | AC | √ |
| Diode test | | √ |
| Buzz off | | √ |
| Full symbols are used to indicate | | √ |
| Prompted low-voltage | | √ |
| Input impedance voltage measurement | 10M Ω | √ |
| Data retention | | √ |
| RS232 interface | | √ |
| Automatic range | | √ |
| Automatic manual range selection | | √ |
| Backlight | | √ |
| Power Supply | 9V battery (6F22) | √ |
| Sleep function | | √ |
| The greatest show | 3999 | √ |
| Display Size | 68 × 36mm | √ |

## General characteristics

| | |
|---|---|
| Body color | Iron, gray and yellow jacket |
| Body weight | 380g (including batteries) |
| Dimensions | 183 × 95 × 42mm |
| Standard accessories | Temperature probes, batteries, test leads, manual. |

* More than technical specifications may be changed due to product improvement without notice.