



### **Fluke 113 Utility Multimeter**

The New Fluke 113 True-rms Utility Multimeter designed for basic electrical tests



### Ordering information

Fluke 113 Utility Multimeter

#### Included

TL75 test leads, holster, users manual and 9 V battery (installed).

**Use the new 113 Utility Multimeter** to check and test most electrical problems. This meter is simple-to-use and has significant improvements over Fluke's original 7-600.

#### Simultaneously test for voltage and continuity with the VCHEK<sup>™</sup> LoZ low impedance measurement function

- Perform revenue meter tests for meter sets and re-connects
- Capacitor checks
- Absence or presence of voltage
- Continuity, connections or basic wiring checks
- Electrical testing where ghost voltage may be present

## Take the measurements you need

- Wide 600 V ac or dc automatic range
- True-rms ac measurements
- 0.5 % basic dc accuracy
- Ohms measurements to 60 K  $\Omega,$  capacitance to 9,999  $\mu F$

## Get the features that help you do your job quickly and easily

- Min/Max to record signal fluctuations
- Diode test
- Meets measurement category CAT III 600 V, CAT IV 300 V safety standards
- A large backlit display allows for easy visibility in low-lit areas
- Free your hands with the optional TPAK magnetic hanger
- Integral holster with probe holders



# The Fluke 110 Series Family

Whatever your needs, the 110 Series Multimeters have you covered. These rugged meters are engineered for applications you use every day. With five uniquely designed meters available, Fluke is sure to have the right meter for the job.

|  | Fluke 113<br>Utility | Fluke 114<br>Electrical | Fluke 115<br>Field Service | Fluke 116<br>HVAC | Fluke 117<br>Electrician's |
|--|----------------------|-------------------------|----------------------------|-------------------|----------------------------|
| Features   | Multimeter           | Multimeter              | Technicians'<br>Multimeter | Multimeter        | Multimeter                 |
| VoltAlert™   |                      |                         |                            |                   | •                          |
| AutoVolt/LoZ   | •                    | •                       |                            | •                 | •                          |
| VCHEK <sup>TM</sup> LoZ                                      | •                    |                         |                            |                   |                            |
| Analog bargraph  | •                    | •                       | •                          | •                 | •                          |
| Large backlit display  | •                    | •                       | •                          | •                 | •                          |
| True-rms for accurate<br>measurements on non-linear<br>loads | •                    | •                       | •                          | •                 | •                          |
| Min/Max recording  | •                    | •                       | •                          | •                 | •                          |
| Display Hold   | •                    | •                       | •                          | •                 | •                          |
| μA measurement   |                      |                         |                            | •                 |                            |
| Temperature measurement                                      |                      |                         |                            | •                 |                            |
| 3-1/2 digits   | •                    | •                       | •                          | •                 | •                          |
| 6000 counts  | •                    | •                       | •                          | •                 | •                          |
| CAT III 600 V safety rated                                   | •                    | •                       | •                          | •                 | •                          |
| CAT IV 300 V safety rated                                    | •                    |                         |                            |                   |                            |
| Three-year warranty  | •                    | •                       | •                          | •                 | •                          |
| Accessories  |                      |                         |                            |                   |                            |
| ToolPak™ Meter Hanger  | •                    | •                       | •                          | •                 | •                          |
| AC220 SureGrip™ Alligator<br>Clips                           | •                    | •                       | •                          | •                 | •                          |
| Tl220 SureGrip™ Industrial<br>Test Lead Set                  | •                    | •                       | •                          | •                 | •                          |
| C50 Carrying Case  | •                    | •                       | •                          | •                 | •                          |
| 80PK-3A Surface Probe  |                      |                         |                            | •                 |                            |
| 80PK–8 Pipe Clamp<br>Temperature Probe                       |                      |                         |                            | •                 |                            |
| 80PK-24 SureGrip™ Air<br>Temperature Probe                   |                      |                         |                            | •                 |                            |
| 80AK-A DMM Adapter   |                      |                         |                            | •                 |                            |

#### More information and resources



You can always count on Fluke for superior products. In addition to offering tools designed for your tough environment, Fluke offers support materials focused on issues you face in your job every day. Visit us at **www.fluke.com\dmm** to download application notes, case studies, training, and more. Fluke. Keeping your world up and running.\*

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