Keysight Technologies
U1280 Series Handheld Digital Multimeters

Data Sheet

Trustworthy Measurements in the Palm of Your Hand!

KEYSIGHT TECHNOLOGIES

Unlocking Measurement Insights

Prolonged battery life and rugged

The last thing you want is for your tools to run out of juice when you need it the most. The U1280 series handheld DMMs lets you carry out test and measurements over a longer duration than ever before. With up to 800 hours of battery life, you have a handheld DMM which works for a long time minus the hassle of battery change, especially useful for frequent usage or prolong testing. Put your battery concerns behind and fully focus on your work at hand, as it should be for maximum productivity.

When operating in harsh conditions, you'd need tools which are strong enough to stand up to the task. The U1280 series are housed in robust over mold enclosures and certified to IP 67, providing superior protection to monitor against dust and water immersion. Better yet, it is also designed to absorb the impact of a 3-meter (10 ft) drop.

Vsense for non-contact voltage detection

Troubleshooting in most electrical environment is typically dangerous due to the high voltages involved. Now with the unique built in Vsense feature, you get a quick sense of AC voltage presence without the need to probe. When voltage presence is detected, it produces a unique combination of audible beeper alert and blinking LED light to alert users. This is especially useful to safeguard users from exposure to live wires, suspected AC voltage presence or simply an act of safety precaution before initiating a task. Work with a peace of mind knowing your safety comes first with Keysight's U1280 Series handheld DMM.

Figure 1. Large display and backlit keypad allow users to complete their jobs even in subdued lighting conditions.