Charging cable

Probe tip cover

Wire grip clips

Hard case

Pokit Pro

pokit PRO

All-In-One Multimeter, Oscilloscope and Logger

Measurement, Unleashed.

600V

540V

220V

600 V

0   600

600 VDC MAX			
● VCC 375 V	● V0 Active	● IPROG 210 V	● PICO 540 V

Menu

Voltage DC

Voltage AC

Voltage

SPECS

AC/DC Voltage Measurement	1mV to 600V DC, 600V AC (True RMS), CAT III, ±1%
AC/DC Current Measurement	1uA to 10A AC (True RMS)/DC max, ± 1%
Resistance Measurement	100m to 1M Ohm ±1%, 3M Ohm ±5%
Ambient Temp. Measurement	0 to 60ºC ±1ºC / 32 to 140ºF ±1.8ºF
Continuity	✓
Capacitance	1nF to 1000µF, ±2%
Diode Check	0V to 1V
Sampling	12-bit, 1Msample/s
Digital Fourier Transformer (DFT)	✓
Logging	28kB, 10min/sample @ 6 months
Logged Parameters	Voltage, Current, Temperature
Bluetooth Range	10mts / 30ft
Operating Temp.	-10 to 40ºC / 14 to 104ºF
Battery	Rechargeable (USB-C)
EMC	CE, FCC, RCM, MiC
Lead span	800mm, 31.5"

Full-featured 600V, CATIII

Wireless Phone Connectivity

Compact and Portable

Transform your smart phone into an awesome tool

10A, 600V, CAT III

Smart Watch App

Multichannel Digital Storage Oscilloscope

Stand-alone Data Logger

Rechargeable Battery
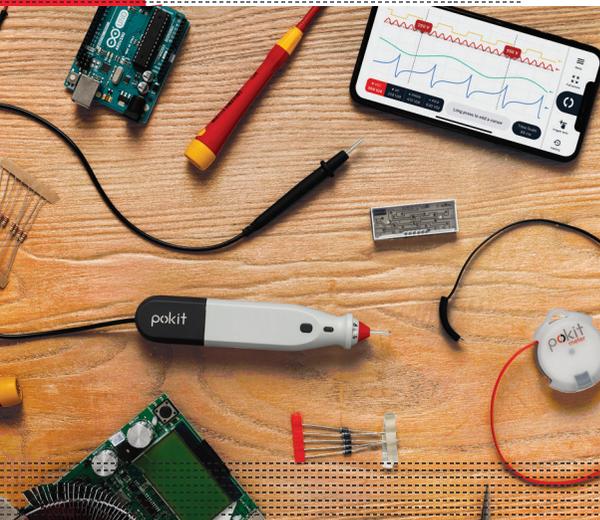
Pokit Pro is an all-in-one multimeter, oscilloscope and logger with unprecedented portability, accuracy and versatility. Free yourself from the bench and take your creativity to new places!

Pokit Pro is ideal for electronics, automotive applications, home electrical, and much more.

APP FEATURES

Multimeter Mode

- DC Voltage
- AC Voltage RMS
- DC Current
- AC Current RMS
- Capacitance
- Resistance
- Continuity
- Diode Polarity
- Temperature
- Log Measurements

Oscilloscope Mode

- AC/DC Coupling
- AC/DC Current Signals
- Spectrum analyzer
- Continuous acquisition
- Triggers
- Cursors
- Scope measurement functions
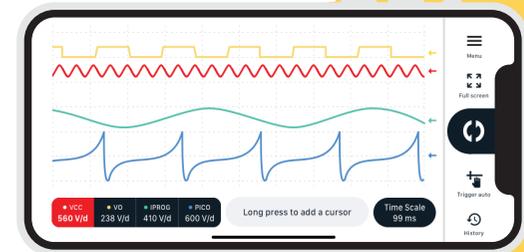
Pinch drag and zoom, add cursors, measure deltas

Set triggers to: auto, rising or falling edge

Save and export measurements to csv file

Logger Mode

- DC Coupling
- AC Coupling
- DC Current Signals
- AC Current Signals
- Temperature Logging
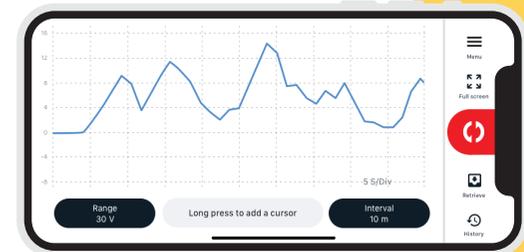
Standalone logger

Pinch drag and zoom, add cursors, measure deltas

Save and export measurements to csv file