TOOLSMART

GENERAL®

ToolSmart™ App
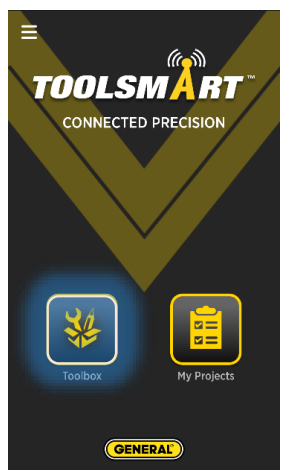# Instruction Guide
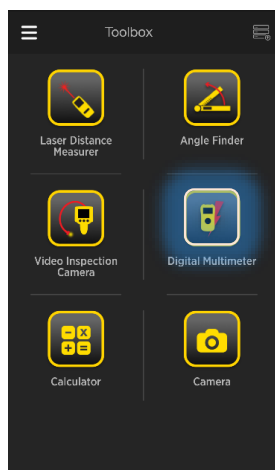# Digital Multimeter

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Press the Bluetooth button to turn on Bluetooth. Device will beep and "B" will appear solid on screen.

2

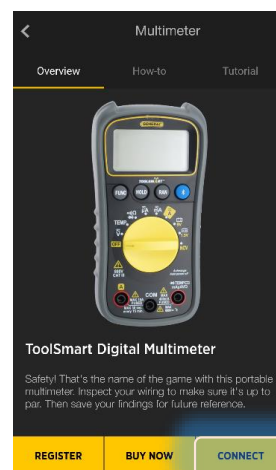**1**
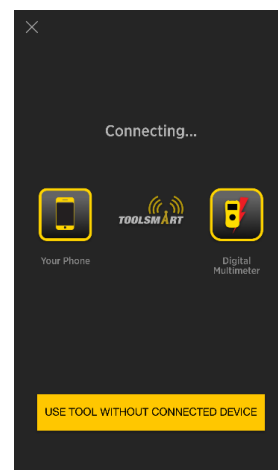
Turn the yellow dial to turn on device.
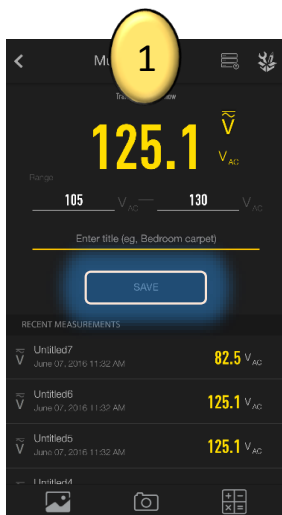
3 Tap Toolbox button

4 Tap DMM button

5 Tap Connect

6 Wait for phone and DMM to pair

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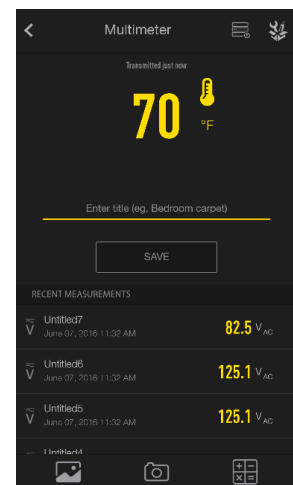Upon connecting, data will automatically stream to your phone

1

125.1 $\widetilde{\overline{V}}$ V_{AC}

Range
105 V_{AC} — 130 V_{AC}

Enter title (eg, Bedroom carpet)

SAVE

RECENT MEASUREMENTS

Untitled7
June 07, 2016 11:32 AM   82.5 V_{AC}

Untitled6
June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled5
June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled4

2

Press the save button to store the data

Multimeter

Transmitted just now

125.2 $\widetilde{\overline{V}}$ V_{AC}

Range
105 V_{AC} 120

Enter title (eg, Bedroom carpet)

SAVE

RECENT MEASUREMENTS

Untitled7
June 07, 2016 11:32 AM   82.5 V_{AC}

Untitled6
June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled5
June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled4
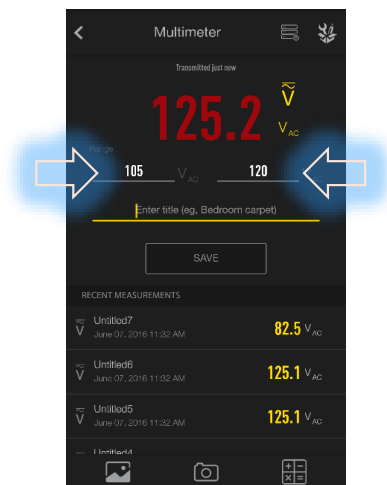
3

Set upper and lower limits to quickly tell if your measurement is out of range

Multimeter

Transmitted just now

70 °F

Enter title (eg, Bedroom carpet)

SAVE

RECENT MEASUREMENTS

Untitled7
June 07, 2016 11:32 AM   82.5 V_{AC}

Untitled6
June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled5
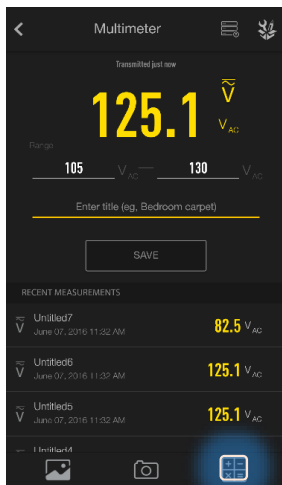June 07, 2016 11:32 AM   125.1 V_{AC}

Untitled4

4

As you turn the dial on the multimeter, the app screen automatically adjusts to display the current function

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1
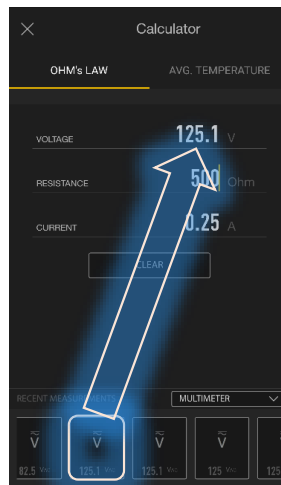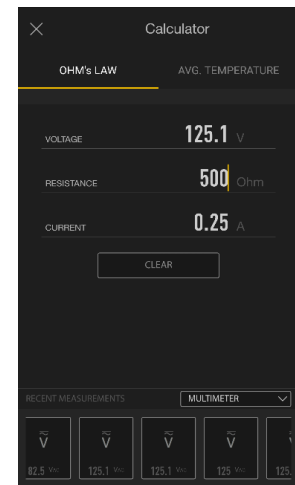
Press the calculator
button

2

Click and drag the measurements from
the data bank below. Drop them in the
above fields. Fill in any two and the third
will calculate automatically. Values can
also be manually typed into these fields.

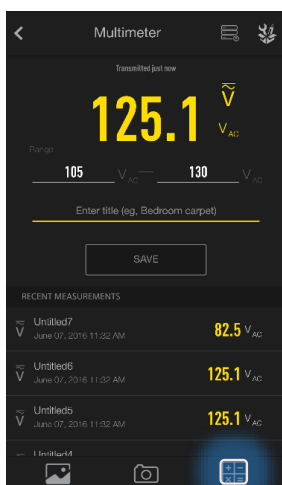
3

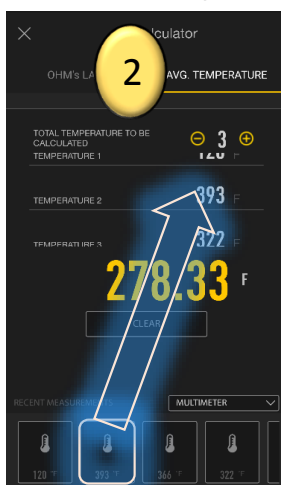View the
results

Multimeter Average Temperature Calculator

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Select how many
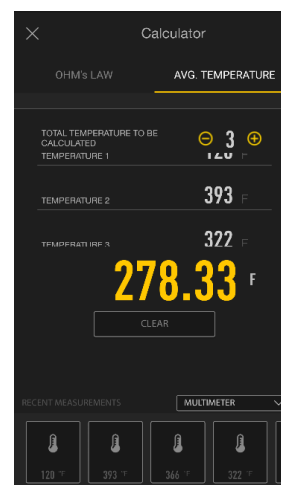temperatures you would
like to average

1

Press the calculator
button

2

3

Click and drag the measurements from
the data bank below. Drop them in the
above fields. Values can also be manually
typed into these fields.

4
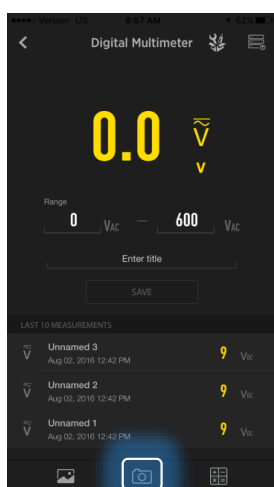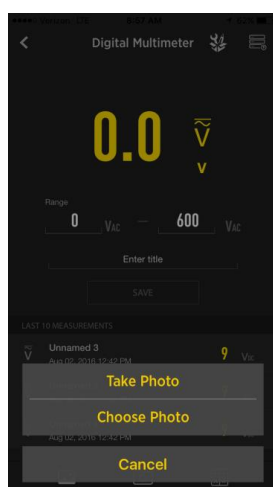
View the
results

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1

From the dashboard, tap the camera button in the bottom center of the screen to access the camera.

2

You could elect to take a new photo or choose one from your phone's gallery.

3

When taking a photo, tap the circular capture button on the bottom center of the screen. If necessary, tap the lightning bolt button in the top left corner of the screen to adjust the camera's flash. Tap the flip camera button in the top right corner of the screen to activate the front facing camera ("selfie mode").
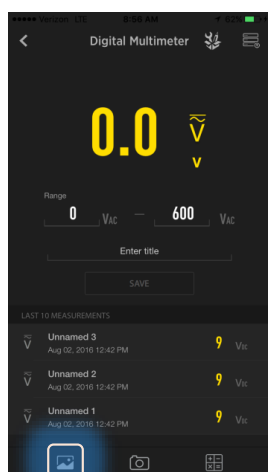

4

Finally choose whether to keep the photo that was taken or retake a new photo by tapping one of those options in the bottom corners of the screen.
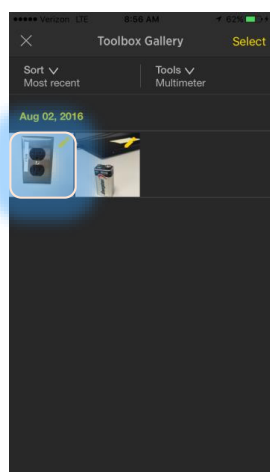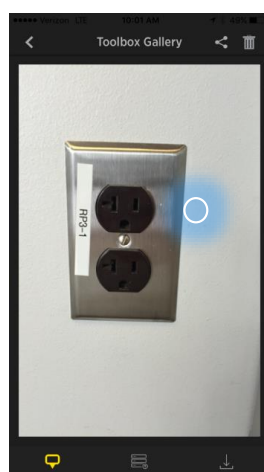
Multimeter Picture Gallery

1

From the dashboard, tap the gallery button in the lower left corner of the screen
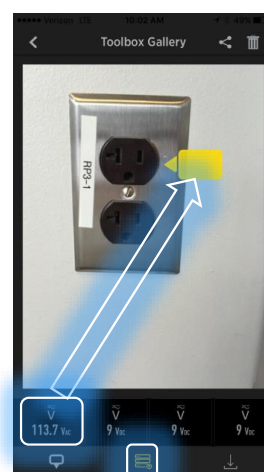

2

Tap the photo you would like to add your measurements to.

3

Tap somewhere on the picture to place a box for values to be entered. The box can be moved by tapping it and dragging it. Custom values may be entered by double tapping the box. To input previously saved measurements, see next step.

4

Tap the button on the bottom center to display your previously logged measurements. Then swipe the bar with the values to scroll through, tap and drag that value to the desired box (value is entered when the box turns orange). To change the direction of the arrow on the box, click the box so it turns orange and tap the direction you would like the arrow to point (tap outside but close to the box).
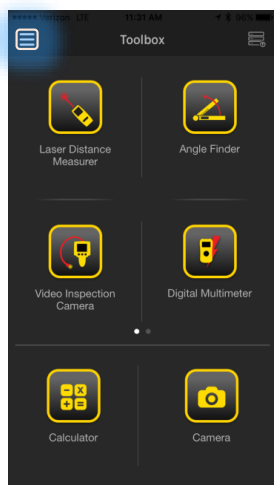

5

When all measurements are finalized, save your new picture to the gallery by tapping the save button in the bottom right corner of the page. Boxed values can be deleted by tapping them so they turn orange and hitting the "X".
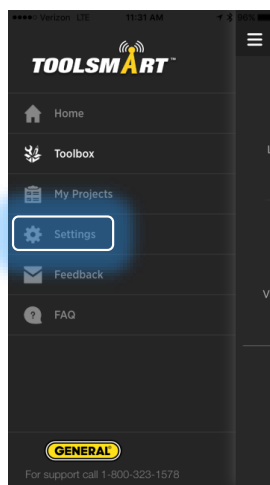
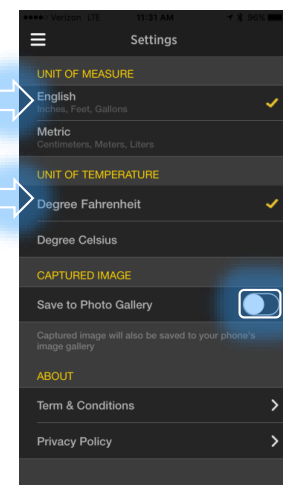GENERAL®

Universal App Settings

1

Click the Hamburger Menu (triple bar button) at the top left corner of the page.

2

Tap the settings button

3

From here, you can change the units of measurement (which applies to all tools), have the captured images save to the phone's gallery, and view the terms & conditions and privacy policy.