tBook mini Interface

- Turn On/Off channel
- Increase vertical gain
- Decrease vertical gain

Tap Level to open trigger level slider, then drag the trigger lever marker to the desired position.

Fine adjustment
-decrease sweep speed (zoom out)
-increase sweep speed
-channel selection
-tap to open Math, Reference and bus decoding channel setting.

tap to open the time base circle.
Turn on On/off channel menu

1. Tap CH1 to turn on the CH1 channel menu.
2. Channel configuration information
3. Tap any other place on screen to exit channel menu.
Waveform Positioning

Drag the waveform in the desired direction with the tip of your finger.
Note: all waveforms will be moved simultaneously when you move the waveform position horizontally.

Select/unselect current channel
Tap CH1 once to select desired channel you want to use, then you can easily find desired waveform when there are many waveforms on the screen.
Note: When you open this function, you cannot drag the waveform directly.
Slide down on the top of screen to open main menu.

There are two methods to exit main menu:
①Slide up on the top of screen.
②Tap any other place on screen.

There are two methods to turn off quickmenu:
①Drag menu sliding downward to turn off quickmenu.
②Tap clear area (no keys area) to turn off menu.
Time base setting

Double tap the waveform to zoom in on the desired region.

Time base knob: Click on either the left or right of the knob to increase or decrease the time base, or rotate it like a standard knob.

Decrease sweep speed
Increase sweep speed
Tap to open time base knob
Tap \( \text{Level} \) to open trigger level slider, then drag the trigger lever marker to the desired position.

Tap \( \text{Switch} \) can switch quickly trigger source.
Auto

AutoSet
① Automatically turn channels on/off depending on detected activity.
② Threshold level setting.

Automatic trigger source setting
① "Current" always use the currently selected channel as the trigger source.
② "Max" automatically select the trigger channel based on signal levels.

AutoRange
To enable/disable AutoRange Function.

AutoRange control items:
① Vertical gain
② Horizontal time base
③ Trigger Level

Note: When opening AutoRange, AutoSet is invalid.
Auto measurements

Enabled measurement parameters are displayed here. Tap to turn a measurement off or tap clear to turn off all measurements.

Turn on auto measurement parameters

1. Tap Measure or swipe down on the top of screen to turn on main menu.
2. Select the desired channel firstly (if there is more than one channel open).
3. Tap to turn on desired measure parameters.
Tap [X1], [X4], [Y1], [Y2] to enable the cursor function. You can read the value on the top right corner.

Touch the screen with two fingers to simultaneously adjust cursor position.
Turn On/Off ZOOM
Sliding upward on bottom of screen to turn on shortcut key, tap ZOOM to turn on and tap ZOOM again to turn off.
Save and View waveforms

There are 2 methods to save waveforms:
① Save waveform through menu can set file format, save position & file name and so on.
② Tap "Quicksave" to use automatic settings and save the waveform immediately.

How to view waveforms:
Tap √ to turn on reference channel setting menu and tap “recall” to display save list.
① Tap to switch to Math, Reference and bus decoding channel.

② Tap Math to open math channel.
Reference (REF)

1. Tap to switch to Math, Reference and bus decoding channel.

2. Tap [REF 200mV] to turn On/Off all reference channel waveforms.

3. Tap to open Recall box.

4. Tap to select the corresponding waveform.
Bus Decoding

1. Tap to switch to Math, Reference and bus decoding channel.
2. Turn on/off bus decoding channel menu.
3. Tap to open slip bar, slip up and down to adjust threshold value.
Sliding upward on bottom of screen to turn on shortcut key, tap 📸 to capture a screenshot.

Back to home page, tap 📸 and to view screenshots.
Connect the mouse to the "USB Host" port. Right click to open a menu. Left click to perform the same action as a finger tap.

Note: Unless otherwise configured, touch operation will be disabled while a mouse is connected.
Screen lock

1. Press [Power] and tap [Lock] to lock the screen, [Lock] will be shown in the right lower corner after locking.
1. Tap setting on the home page to enter system setting.
2. Select USB storage device.
3. Connect computer with USB cable to open Micsig file and can view saved waveform & screenshot.
① Connect probe to probe Compensation Signal Output Terminal.

② Using a Philips head screwdriver, turn the probe compensation adjustment screw near the BNC connector until the square wave appears to be free of distortion.