

**NAME**

**ts\_test\_mt** – A basic multitouch test program for tslib.

**SYNOPSIS**

**ts\_test\_mt** [OPTION]

**DESCRIPTION**

**ts\_test\_mt** is used to test **tslib** using **ts\_read\_mt()**, see **ts\_read\_mt** (3). It can be used for single and multi touch devices and lets you test the input behaviour with tslib's filters applied. Two modes are offered by buttons on the display:

In **Drag** mode, one crosshair for each concurrently made touch contact is drawn to the framebuffer display.

In **Draw** mode, lines are drawn for each touch contact.

**-r, --rotate [value]**

Rotate the screen. value is 0 for 0 degree, 1 for 90 degrees (CW), 2 for 180 degrees (upside down) and 3 for 270 degrees (CCW).

**-v, --verbose**

Print the input samples' values to the console.

**-j, --slots**

Override the number of concurrent touch contacts to allocate.

**-i, --idev**

Explicitly choose the original input event device for tslib to use. Default: the environment variable **TSLIB\_TSDEVICE**'s value.

**-n, --samples**

Automatically exit after having read n samples.

**-a, --altcross**

Show an alternative crosshair symbol at the touch points.

TS\_TEST\_MT(1)

tslib

TS\_TEST\_MT(1)

**SEE ALSO**

ts.conf (5), ts\_calibrate (1), ts\_uinput (1), ts\_test (1)