

UTouch

Arduino and chipKit Universal TFT touchscreen library

Supported display modules



These display modules have been tested, and work well with the library.

| Supplier: ITead Studio | | |
|--|-------------------|---------|
| Website: http://iteadstudio.com/store/ | | |
| Module | TOUCH_ORIENTATION | Notes |
| ITDB02-2.2 | PORTRAIT | |
| ITDB02-2.4 | PORTRAIT | Retired |
| ITDB02-2.4D | PORTRAIT | Retired |
| ITDB02-2.4E | PORTRAIT | |
| ITDB02-2.5H | LANDSCAPE | Retired |
| ITDB02-2.8 | PORTRAIT | |
| ITDB02-3.2 | PORTRAIT | Retired |
| ITDB02-3.2S | PORTRAIT | |
| ITDB02-3.2WC | PORTRAIT | Retired |
| ITDB02-3.2WD | PORTRAIT | |
| ITDB02-4.3 | LANDSCAPE | |
| ITDB02-5.0 | LANDSCAPE | |

| Supplier: ElecFreaks | | |
|--|-------------------|---------|
| Website: http://www.elec Freaks.com/store/ | | |
| Module | TOUCH_ORIENTATION | Notes |
| TFT01-2.4 | PORTRAIT | |
| TFT01-2.8 | PORTRAIT | |
| TFT01-3.2 | PORTRAIT | |
| TFT01-3.2W | PORTRAIT | Retired |
| TFT01-3.2WD | PORTRAIT | |
| TFT01-5.0 | LANDSCAPE | |
| TFT01-7.0 | LANDSCAPE | |

| Supplier: Coldtears Electronics | | |
|--|-------------------|-------|
| Website: http://stores.ebay.com/coldtears-electronics-store | | |
| Module | TOUCH_ORIENTATION | Notes |
| 2.8" TFT LCD Module | PORTRAIT | |
| 3.2" TFT LCD Module | PORTRAIT | |
| 3.2" (480x320) TFT LCD Module | PORTRAIT | |
| 3.2" Wide TFT LCD Module | PORTRAIT | |
| 5.0" TFT LCD Module | LANDSCAPE | |
| 7.0" TFT LCD Module | LANDSCAPE | |

Unlisted display modules:

If your display module isn't listed here it might still work fine. To find the TOUCH_ORIENTATION for your module you must look for the Flat Flex Cable (FFC) from the touch screen. It is usually a 4 wire FFC. If the FFC is on one of the short sides it is highly likely that the TOUCH_ORIENTATION should be *PORTRAIT*. If it is on one of the long sides you should probably use *LANDSCAPE* as TOUCH_ORIENTATION.