

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	
TFT01-4.3	LANDSCAPE	
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	
3.5" IPS TFT LCD Module	PORTRAIT	
4.0" 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.