UTouch

Arduino and chipKit Universal TFT touchscreen library

Supported display modules

IMPORTANT:

Please note that any attempt to use this library with display modules that are not on this list is done at your own risk. Using this library with display modules not on this list may work just fine, but there is also a tiny, tiny risk that it may damage your display module and/or development board. Consider yourself warned.

<u>Do not</u> ask me if a display module that is not on this list will work with the library. As I have not tested it I simply do not know. You will just have to try for yourself (at your own risk).

If your **exact** display module/shield is not on this list you will have to direct any questions to your vendor. I cannot answer them.

There is also no point in sending me code that will make display modules/shields not on this list work with the library. I only add support for new display modules and shields at the request from vendors and manufacturers.

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.

These display modules have been tested, and work well with the library. Please note that vendors/manufacturers may have changed the display modules since I got may test module so there are no guarantees.

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

Supplier: Website:	ElecFreaks http://www.elecfreaks.com	ElecFreaks http://www.elecfreaks.com/store/		
Module	TOUCH_ORIENTATION	Notes		
TFT01-2.8	PORTRAIT			
TFT01-3.2	PORTRAIT			
TFT01-3.2WD	PORTRAIT			
TFT01-4.3	LANDSCAPE			
TFT01-5.0	LANDSCAPE			
TFT01-7.0	LANDSCAPE			
TFT01-2.4	PORTRAIT	Retired		
TFT01-3 2W	PORTRATT	Retired		

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	
5.0" CPLD TFT LCD Module	LANDSCAPE	
7.0" TFT LCD Module	LANDSCAPE	
7.0" CPLD TFT LCD Module	LANDSCAPE	

Supplier:	ElecHouse	
Website:	http://www.elechouse.com/	
Module	TOUCH_ORIENTATION	Notes
5.0" TFT LCD Module	LANDSCAPE	
5.0" CPLD TFT LCD Module	LANDSCAPE	
7.0" TFT LCD Module	LANDSCAPE	

Supplier:	DisplayModule	
Website:	http://www.displaymodule.com/	
Module	TOUCH_ORIENTATION	Notes
DM-TFT24-104	PORTRAIT	
DM-TFT28-103	PORTRAIT	