

Setting up a TouchScreen monitor

Touchscreen functionality is a special add on module for use with the Cash Register, this works much like using the mouse to select a message button or double click to execute an action. This is only available in version 6.5 and higher. A store can opt to have only one workstation using a Touchscreen monitor with the special cash register layout while the other workstations use that standard cash register layout. Note that only the cash register area has the specialized layout for the Touchscreen, while you can still touch the screen in other areas they have not been specially sized with larger buttons.

This function must be specially enabled by either a new install or by an Anthology technician logging into your system. To verify this function is enabled, go to Help | About Anthology | System Features should list "TouchScreen Conditional"

Setting up the Touchscreen Hardware

Most touchscreens come with the standard connectors like any typical monitor, a power cable and a data cable. This data cable could be the older standard analog connector (blue 9 pin) or newer digital connector (white dvi connector). Touchscreens also come with a 3rd cable that allows the 'touch' type data. Most often this 3rd cable is USB, in older models it may be a serial connection. With the computer turned off, connect all three cables appropriately, following any specific instructions that may have come packed with the hardware.

Installing the Touchscreen Driver

When booting up the computer you may be prompted about new hardware being found. If prompted for the location of the drive, insert the install CD into the machine and point the wizard to the drive where the CD is located.

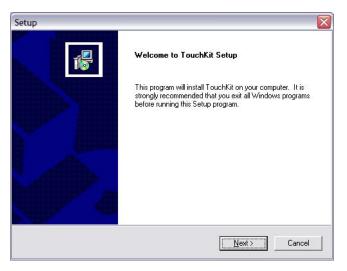
Otherwise, close out of the found hardware wizard, insert the CD run their startup.exe. You may need to browse through the correct folder for your operating system as shown here. Note that the path is shown as D:\USB Drivers already.

D:\USB DRIVERS						
ile <u>E</u> dit <u>V</u> iew F <u>a</u> vorites	Tools	Help				
🔆 Back 🔹 🌍 🔹 🏂	<i>,</i> s	earch 🌔 Folders 🛄 🛛 🔯 F	older Sync			
dress 🛅 D: JUSB DRIVERS					🛩 🏓 G	o Links »
And and a second		Name	Size	Туре	Date Modified	Location
CD Writing Tasks	8	Files Currently on the CD				
Of Write these files to CD		C Windows 98 USB		File Folder	11/2/2007 10:35 AM	Files Curren
		C Windows 2000 USB		File Folder	11/2/2007 10:34 AM	Files Curren
File and Folder Tasks	*	🛅 Windows Vista 32 64 USB		File Folder	11/2/2007 10:35 AM	Files Curren
Rename this folder		Windows XP USB		File Folder	11/2/2007 10:35 AM	Files Curren
😥 Move this folder						
Copy this folder						
Publish this folder to the Web						
😂 Share this folder						
A = 111 - 511 - 1 6						

800 Cottageview Dr. Suite 211 Traverse City, MI 49684 Ton Free: 800-819-0095 Fax: 251-955-0091 Support@anthology.com Last Updated 8/17/07 EHS Once you've located the correct folder, either USB or Serial, along with the correct operating system, either Windows XP or Vista, locate the SETUP.EXE and double-click

<u>Edit View</u> F <u>a</u> vorites	Tools	Help				
Back • 🕥 - 🏂	0	Search 🌔 Folders 🛄	- Eolder Sync			
ress 🛅 D: \USB DRIVERS \Wi	ndows	XP USB\Windows XP			🗸 🏳 Go	Lin
		Name	Size	Type	Date Modified	Locat
CD Writing Tasks	8	Files Currently on the	CD			
🕑 Write these files to CD		Sclear TKHandle.exe	112 KB	Application	4/17/2006 1:13 AM	Files C
		📮 data 1. cab	507 KB	WinZip File	7/4/2006 3:03 AM	Files C
File and Folder Tasks	\$	data 1.hdr	15 KB	HDR File	7/4/2006 3:03 AM	Files C
Da		data2.cab	1 KB	WinZip File	7/4/2006 3:03 AM	Files C
Rename this file		ig egxfilter.sys	89 KB	System file	2/16/2006 3:20 AM	Files C
😥 Move this file		ikernel.ex_	339 KB	EX_File	7/25/2002 3:07 AM	Files C
Copy this file		🖬 layout.bin	1 KB	BIN File	7/4/2006 3:03 AM	Files C
Publish this file to the We	b	LOGO 1.BMP	14 KB	Bitmap Image	12/29/2005 3:13 AM	Files C
🛱 E-mail this file		M2L.bmp	8 KB	Bitmap Image	1/25/2006 6:20 AM	Files C
X Delete this file		🔊 m2R.bmp	8 KB	Bitmap Image	1/25/2006 6:20 AM	Files C
· · · · · · · · · · · · · · · · · · ·		Mfc42.dll	973 KB	Application Extension	4/26/2002 12:38 AM	Files C
		mouclass.sys	22 KB	System file	8/16/2001 11:47 PM	Files C
Other Places	*	🔊 msvcrt.dll	315 KB	Application Extension	4/26/2002 12:38 AM	Files C
Windows XP USB		PROFILE.TXT	1 KB	Text Document	3/3/2006 2:34 AM	Files C
Mv Documents		💽 search.avi	21 KB	Video Clip	4/13/2003 9:38 PM	Files C
		SerTKProp.dll	3,473 KB	Application Extension	3/9/2006 9:45 PM	Files C
🧐 My Network Places		sertouch.cat	9 KB	Security Catalog	3/14/2006 5:11 AM	Files C
		🧿 sertouch.inf	3 KB	Setup Information	3/9/2006 10:08 PM	Files C
Details	*	sertouch.sys	72 KB	System file	2/16/2006 3:17 AM	Files C
		Setup.exe	35 KB	Application	11/2/1999 10:53 PM	Files C
		🧿 Setup.ini	1 KB	Configuration Settings	7/4/2006 3:03 AM	Files C
		setup.inx	129 KB	INX File	7/4/2006 3:02 AM	Files C
		TKT_BLK.CUR	1 KB	Cursor	5/29/2002 9:55 PM	Files C
		TOUCH.INI	1 KB	Configuration Settings	10/24/2006 4:43 AM	Files C
		Stouchkit.exe	128 KB	Application	4/17/2006 1:14 AM	Files C
		touchkit_PS2.cat	8 KB	Security Catalog	3/14/2006 5:10 AM	Files C
		Touchkit_PS2.inf	4 KB	Setup Information	3/10/2006 3:23 AM	Files C
		📑 touchkit_reg.ini	2 KB	Configuration Settings	10/24/2006 4:28 AM	Files C
		🗃 touchkit_usb.cat	8 KB	Security Catalog	3/21/2006 4:41 PM	Files C
		<	100			-

The Touchscreen Setup wizard will start. Follow the screenshots provided here to setup the Touchscreen driver.



Setup			×
Setup Type Choose the setup type that best suits your nee	ds.		1
Extra PS/2 interface driver for TouchKit contro Please check the check box for PS/2 touch c			
Install PS/2 interface driver			
InstallShield			
	< <u>B</u> ack	<u>N</u> ext >	Cancel

Setup			
Setup Type Choose the setup type that best suits your nee	eds.		1
Do 4 point calibration			
C Every system boot up			
Next system boot up			
C None			
InstallShield			
	< <u>B</u> ack	<u>N</u> ext >	Cancel

Information If you are trying to install the USB touch device, please make sure that your touch monitor or touch controller's USB cable is plugged into the computer now. OK

Setup			X
Setup Type Choose the setup type that best suits your nee	eds.		1
If you want to use Mulit-Monitor, please check	the box.		
C Support Mulit-Monitor System			
InstallShield			
11199910911010	< <u>B</u> ack	<u>N</u> ext >	Cancel

etup	X
Choose Destination Location	
Select folder where Setup will install f	iles.
Setup will install TouchKit in the follow	wing folder.
To install to this folder, click Next. To another folder.	install to a different folder, click Browse and select
Destination Folder	
Destination Folder C:\Program Files\TouchKit	Biowse
	Biowse
C:\Program Files\TouchKit	Browse

Setup 🔀	
Select Program Folder	
Please select a program folder.	
Setup will add program icons to the Program Folder listed below. You may type a new folder name, or select one from the existing folders list. Click Next to continue.	
Program Folders: TouchKit	
Existing Folders:	
Accessories Administrative Tools Adobe	
Bowker Applications Creative	
Games Groove Virtual Office	
Ingram	
InstallShield	Setup
	Setup Status
	TouchKit Setup is performing the requested operations.
🔄 Touchkit : USB Controller	Now copying files
	80%
General Setting Tools Edge Compensation Hardware About	
Installed Touchscreen Controllers	
	InstallShield
USB Controller	Cancel
Add Remove	
OK Cancel Apply	
Question	
Question	

?	The TouchKit driver has been installed, before Would you do 4 point calibration now ?	e operating t	ouch function, please do 4 point calibration.
	(<u>Y</u> es	No	

Hardwa	are Installation
1	The software you are installing for this hardware:
<u> </u>	USB Touchscreen Controller(Universal)
	has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why this testing is important.</u>)
	Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway

The Touchscreen driver should now be completely installed. Please close all applications and restart the machine.

The first time the system boots up, a 'Calibration' process will run. Simply follow the online directions to calibrate. If you find you ever need to calibrate the screen again, simply locate the Touchscreen software in the Start menu under All Programs.

Turning on the Touchscreen for the Workstation

Now that the hardware and driver are installed you need to turn on the special layout for the cash register. Go to Master Files | Stations | Details tab and check the box for "Use Touchscreen Cash Register". Save changes, close and reopen Visual Anthology. When you open the Cash Register at this station only you will see the specialized layout. You still have the Actions menu for any extra special functions, as well as all of the new on screen buttons to use. You can still use the mouse and keyboard commands, in addition to touching the monitor screen.

Creating and using "POS Favorites"

Many stores using Touchscreens have Café's that sell the same items repeatedly such as S/M/L Coffee and various food items. The POS Favorites is a list of inventory items you select that will stay on the cash register screen so you can quickly and easily ring up those favorite frequent selling items.

To build a POS Favorite list go to Master Files | POS Favorites. Click F4 New and give the list a name. If you have multiple stations using the Touchscreen with different requirements or perhaps have different favorites for different times of the day you can define multiple lists.

Start selecting your existing inventory item from the ISBN/SKU field either by typing in the value and pressing ENTER or using the [...] button to bring up the inventory assistant.

Note that the Sequence # is used to indicate what position the

item will be in the list. You can rearrange the appearance of items by modifying the sequence #. Select the item in the grid and edit the value in the bottom portion of the screen, making sure to click the Enter Line button so the changes will be updated in the grid. Make sure no items have the same sequence number, each item needs it's own unique sequence number.

Once you have your list defined and saved, go to Master Files | Stations | Details tab and choose the desired list from the "POS Favorites" drop down box. Save changes, close and reopen the program.

When you next open the cash register on this machine you should see the POS Favorite items you added to the list.

🚮 Insert - POS Favorites						
Name * Cafe Breakfast						
Short code * CAFEB						
List Details						
-	-					
ISBN / SKU Title / Description	Sequence					
FOODSAND Sandwich						
ISBN / SKU	Sequence					
	2 📩 Enter line					
F1 Help F4 New	F5 New Line F6 Preview					
F7 Delete Line F9 Delete rec	cord F10 Save F11 Print					

FREQUENTLY ASKED QUESTIONS

What's the smiling egg about?



This icon allows you to use the touchscreen monitor for both left and right 'mouse clicks'

When the red highlight is on the left side of the image any touch to the screen will act like a left click. When the red highlight is on the right side of the screen a touch to the screen will act as a right click. To switch the mode just touch right on this icon. When in right click mode doing a touch to the screen with automatically switch the icon to the left click mode.

If you don't wish to see this icon, simply right click on the Touchscreen icon and choose Exit.



My TouchScreen is not working?

Make sure the driver has been installed and that no cables have gotten pulled loose. If you've recently moved hardware around you may need to reinstall the hardware. Otherwise go to the Start Menu, All Programs, TouchKit and use the Configure Utility.