22" Resistive Touch Monitor



• High resolution support (e.g. 768p, 1920×1200 pixels)

• Suitable for usage with HTPC, in industrial area, kiosk systems, for machine control, home automation, on farm machinery and many other areas

• Extra robust components, mountable, Backlight LED, high quality pedestal

• VESA 75 mounting

Experience a new working environment with faytech's 15"-22" Touchscreen Monitor Series. These monitors are packed with features and connectors that make them perfect in any industrial or commercial application. Each Touchscreen Monitor is built using an industrial LCD panel with backlighting (40,000+ hour lifespan), 5-wire resistive touch and anti-glare coating to enhance the user's performance and of course includes faytech's 100% guarantee of no defective pixels.

The 15"-17"-19" models have VGA and DVI-D connectors, with additional S-Video and HDMI connections added to the 22" version. Each monitor comes with its own desktop stand, and screw patterns on the back for VESA 100 mounts (22" - VESA 75), so it can be used in a variety of configurations in industrial and commercial environments.

The high resolution support (e.g. 768p, 1920×1200 pixels) of these faytech touchscreens make them the perfect choice for a wide variety of applications including use in POS systems, as control panels in the industrial area, in kiosk systems, for machine control, in the office and in many other areas.

The integrated touch panel is robust and accurate. The touch function is quickly established via the USB port of your PC, and industrial users can connect the touch function through the serial port. faytech includes touchscreen drivers for popular Microsoft (CE, WinXP, Vista), Mac and Linux operating systems. For Win7, Win8 and Win10 operating systems no driver installation is needed because the MER4485 chipset used in faytech's in-house designed touch controller supports Login using virtual keyboard and immediate use of windows gestures making starting and using Windows 8 or 10 incredibly easy.

Customization is available for project customers (e.g. higher brightness, brightness sensor, IP protection classes, integrated power supply, webcam, scanners, printers, capacitive and SAW touch panels, etc.)









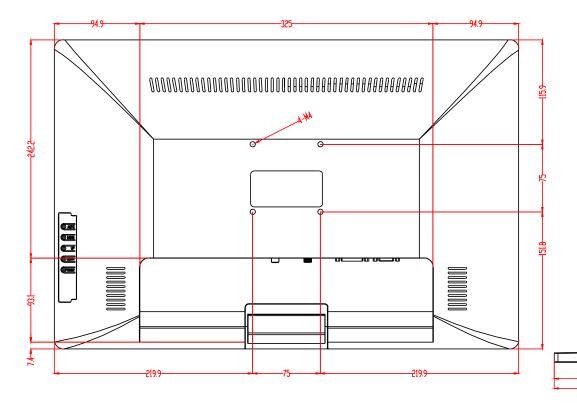
Product name	22" Resistive Touch Monitor	
Article code / EAN numer	FT22TMB / 6920734022113	
Anti-glare LCD Panel		
IP rated front panel	IP40	
Screen diagonal (Inch/cm):	22/55.88	
Display active screen size:	47.74 x 29.98	
Aspect ratio:	16:10	
Physical resolution:	1680×1050	
Maximum showable resolution (TPCs: external):	1920×1200	
Colours displayed:	16.7M	
Brightness (cd/m2):	250	
Contrast:	1000:1	
Typical reaction time Tr/ Tf (ms):	1.3/3.7	
Visual Angle horizontal/vertical (°):	170/160	
Backlight / Backlight Lifetime (hours):	LED / 40,000	

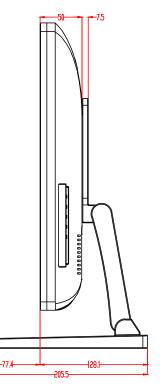
External Connectors		
Video	1x VGA	
	1x DVI-D	
	1x Video	
	1x S-Video	
	1x HDMI 1.1 (incl. HDCP)	
Audio	1x PC-Audio	
	1x Video-Audio	
	1x Earphone-Out	
Touch Connector	1x USB	
Connectors	1x 12V DC-IN	

Touch Panel		
Touch Technology	5-Wire Resistive	
Touch Connector	USB & Serial	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	10 million touch in 1 location	
Surface Hardness	3Н	
Operation / Mechanical		
Operating Temperature (°C)	-10 ~ +60	
Humidity Range (RH)	20%-90%	
Net weight (kg)	5.75	
Gross weight (kg)	7.90 (incl. cartonage)	
Housing material	Plastic	
Housing (cm) LxWxH	51.05 x 40.25 x 4.77	
Mounting	VESA 75	

Power	
Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	12
Power Consumption (W)	30
Stand-By Consumption (W)	<1

Included in the Delivery		
Power Supply (see Power section)		
Stylus		
Driver DVD		
Short Installation Manual		
Cables - VGA, USB Touch		
Standard Stand		





Corporate Headquarters

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