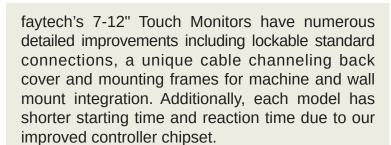
7" Resistive Touch Monitor



- Suitable for the toughest application environments:
 Firm ABS-plastic housing, -25 to 75°C Extended temperature range, cable protection with strain relief
- Driver support for all the current operating systems
- Suitable for wall mounting or by using the mounting frame
- Extended voltage input 8-36V DC
- The most-common audio and video connectors available
- High resolution LCD Panels
- USB 2.0 Connector on the front
- Power supply included
- 2 years guarantee



The series retains its rich assortment of features including: LED backlights, 4-wire resistive touch panel, extra robust components, extended current input (8-36V), VGA+HDMI ports, three video inputs, wall mountable, a high-quality stand, and extended temperature range. Each Touch Monitor comes with faytech's 100% guarantee of no defective pixels, and is 24/7 operational.

The high-resolution support (e.g. 1080p, 1920×1200 pixels) of these faytech Touch monitors make them the perfect choice for a wide variety of applications. Such as using as a surveillance monitor when combined with an HTPC or with security cameras; as control panels in the industrial field; in kiosk systems; as cash monitor or information terminals; for machine control; home automation; wind turbine controls; telematics in transportation systems and in many other fields.





















Product name	7" Resistive Touch Monitor
Article code / EAN number	FT07TMB / 6920734007110

IP Rating IP40

LCD Panel	
Screen diagonal (Inch/cm)	7/17.78
Display active screen size (cm)	15.36×9.00
Aspect ratio	16:9
Physical resolution	1024×600
Maximum showable resolution	1920×1080
Colours displayed	262K
Brightness (cd/m²)	500
Contrast	700:1
Typical reaction time Tr/ Tf (ms)	10/15
Visual Angle horizontal/vertical(°)	150/145
Backlight / Backlight Lifetime (hours)	LED / 20,000

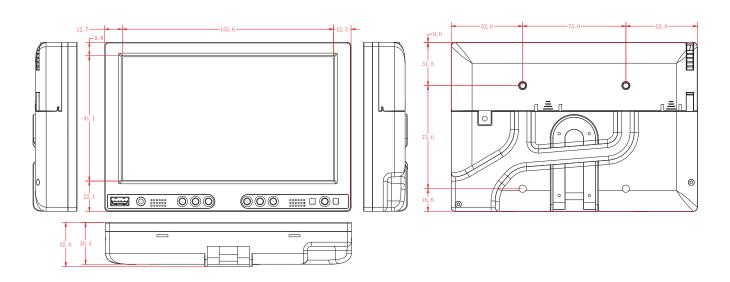
External Connectors	
Video	1x HDMI 1.3 (incl. HDCP)
	1x VGA
	1x Video1
	1x Video2_Backview
	1x Backview-Detect
	1x YpbPr
Audio	1x VGA-Audio
	1x Video-Audio
	1x Earphone-Out
Touch Connector	1x USB
	1x Serial
Connectors	1x 8~36V DC-IN
	1x USB (Front)

Touch Panel		
Touch Technology	4-Wire Resistive	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	1 million touch in 1 location	
Surface Hardness	3Н	
Surface Treatment	Anti-glare	

Operation / Mechanical		
Operating Temperature (°C)	-25 ~ +75	
Humidity Range (RH)	10% - 90%	
Net weight (kg)	0.60	
Gross weight (kg)	1.80 (incl. cartonage)	
Housing material	Plastic	
Housing (cm) L × W × H	17.90 × 12.30 × 3.20	
Mounting	VESA 75	

Power		
Power Indicator	Green LED	
Power Supply	100-240V ACDC active switching; 12V DC-Out	
Working Power (V)	8~36	
Power Consumption (W)	7	
Stand-By Consumption (W)	<1	

Included in the Delivery
Power Supply (see Power section)
Stylus
Remote Controller
Driver DVD
Short Installation Manual
Cables - VGA, USB Touch
Car Adapter
faytech FTV75PSF Stand
Mounting Frame
Mounting Rail
Cable Cover



Corporate Headquarters

faytech AGBischhäuser Aue 10
37213 Witzenhausen
Germany

support@faytech.com contact@faytech.com www.faytech.com China: +86 755 8958 0612 Germany: +49 5542 30374 10

USA: +1 646 205 3214 India: +91 11 49707436 Japan: +070 4127 5167