## **7" Resistive Touch Monitor**



• High resolution support (e.g. 1080p, 1920×1200 pixels)

- 3 video inputs, extended current input (8-36V)
- Extended temperature range, 24/7-operation

• 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

The latest version (V.2) of faytech's 7"-12" Touchscreen Monitor Series has numerous detail improvements including lockable standard connections, a unique cable channeling back cover and mounting frames for machine and wall mount integration. Additionally each model has faster start up and reaction times because of our improved controller chipset.

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 pedestal, and extended temperature range. Each Touchscreen Monitor comes with faytech's 100% guarantee of no defective pixels, and is suitable for 24/7 operation.

The high resolution support (e.g. 1080p, 1920×1200 pixels) of these faytech touchscreens make them the perfect choice for a wide variety of applications. Some of these include: use as a surveillance monitor when combined with a HTPC or with security cameras; as control panels in the industrial area; in kiosk systems; as cash monitor or information terminals; for machine control; home automation; on farm machinery; on forklifts in distribution centers; wind turbine controls; telematics in transportation systems and in many other areas.











Product name	7" Resistive Touch Monitor	
Article code / EAN numer	FT07TMB / 6920734007110	
Anti-glare LCD Panel		
IP rated front panel	IP40	
Screen diagonal (Inch/cm):	7/17.78	
Display active screen size:	15.36×9.00	
Aspect ratio:	17:10	
Physical resolution:	1024×600	
Maximum showable resolution (TPCs: external):	1920×1200	
Colours displayed:	16.7M	
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	

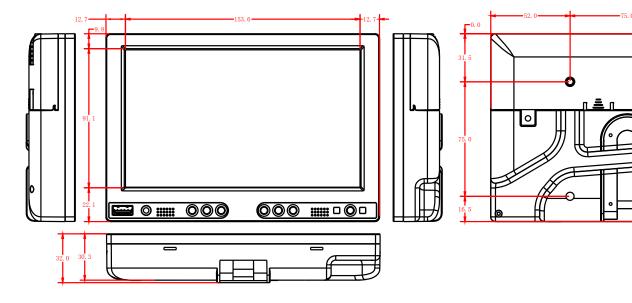
External Connectors	
Video	1x HDMI 1.1 (incl. HDCP)
	1x VGA
	1x Video1
	1x Video2_Backview
	1x Backview-Detect
	1x YpbPr
Audio	1x VGA-Audio
	1x Video-Audio
	1x Earphone-Out
Touch Connector	1x USB
	1x Serial
Connectors	1x 8~36V DC-IN
	1x USB (Front)

Touch Panel		
Touch Technology	4-Wire Resistive	
Touch Connector	USB & Serial	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	1 million touch in 1 location	
Surface Hardness	ЗН	
Operation / Mechanical		

Operation / Mechanical	
Operating Temperature (°C)	-25 ~ +75
Humidity Range (RH)	10%-90%
Net weight (kg)	0.40
Gross weight (kg)	1.80 (incl. cartonage)
Housing material	Plastic
Housing (cm) LxWxH	17.90 x 12.30 x 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)	4	
Stand-By Consumption (W)	<0.5	

Included in the Delivery	
Power Supply (see Power section)	
Stylus	
Remote Controller	
Driver DVD	
Short Installation Manual	
Cables - VGA, USB Touch	
Car Adapter	
faytech FTV75PSFI Stand	
Mounting Frame	



## **Corporate Headquarters**

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