## **15.6" Capacitive Touch Monitor**



- Reinforced front glass, anti-glare surface treatment (chemically etched)
- Driver support for all the current operating systems
- A+ quality LED backlight panels
- 10-Finger-Multi Touch Capacitive Touch Panel
- Patented IP65 front with silicon seal
- The most common video connectors available
- High resolution LCD Panels
- 2 year guarantee

faytech's Capacitive Touch Monitor series has a modern sleek look with its flat edge to edge glass front panels, and a patented silicone rubberized seal making the front panels IP65 water- and dust proof.

This new series comes with capacitive 10-finger multitouch, glass front reaching MosH 7, the glass surface is anti glare treated (chemical etched), a wide variety of connectors including USB-B for touch, HDMI, DVI-D, VGA and audio inputs, all lockable including the DC-In. Each capacitive Touch Monitor has an A+ industrial LCD panel backed by faytech's 100% no dead pixel guarantee. Each monitor from 13.3" and up comes with its own desktop stand, and screw patterns on the back for VESA 100 mounts.

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

The projected 10-point capacitive touch panel is accurate and responsive. The touch function is quickly established when connected via USB port. faytech includes touch drivers for popular OS (Win CE, XP, Vista, 7, 8, 10), Mac, Android and Linux. Normally, no touch driver needed for Win 7, 8 and 10. The virtual keyboard and Windows gesture makes Windows convenient to use. Besides, embedded systems, such as Raspberry Pi, are supported as well.







Product name Article code / EAN number 15.6" Capacitive Touch Monitor FT156TMBCAP / 6920734016105

## IP Rating IP65 Front / IP40 Back

LCD Panel		
Screen diagonal (Inch/cm)	15.6/39.6	
Display active screen size (cm)	34.42×19.36	
Aspect ratio	16:9	
Physical resolution	1920×1080	
Maximum showable resolution	1920×1080	
Colours displayed	262K	
Brightness (cd/m <sup>2</sup> )	250	
Contrast	800:1	
Typical reaction time Tr/ Tf (ms)	15/15	
Visual Angle horizontal/vertical (°)	170/170	
Backlight / Backlight Lifetime (hours)	LED / min. 15,000	

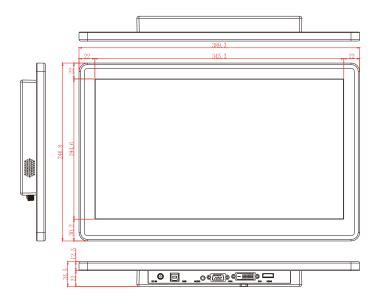
External Connectors		
Video	1x VGA	
	1x DVI-D	
	1x HDMI 1.3 (incl. HDCP)	
Audio	1x PC-Audio	
Touch Connector	1x USB	
Connectors	1x 12V DC-IN	

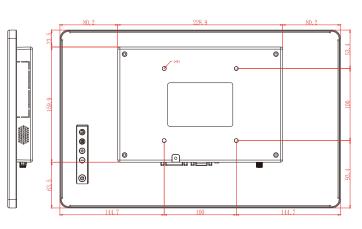
Touch Panel		
Touch Technology	Projected Capacitive 10-point Multitouch	
Touch Panel Drivers	Windows; Linux; Mac; Android	
Touch Life (Contacts)	Unlimited	
Surface Hardness	7H	
Surface Treatment	Anti-glare (chemical etched)	

Operation / Mechanical		
Operating Temperature (°C)	-10 ~ +60	
Humidity Range (RH)	10% - 90%	
Net weight (kg)	3.40	
Gross weight (kg)	5.30 (incl. cartonage)	
Housing material	Rubber front case, Plastic back case	
Housing (cm) L × W × H	38.93 × 24.68 × 3.45	
Mounting	VESA 100	

	Power
Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	12
Power Consumption (W)	13
Stand-By Consumption (W)	<1

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





## **Corporate Headquarters**

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