43" Capacitive Touch Monitor



- Full HD Industrial LCD panel with backlight LED, A+ quality
- 10-Finger Multi Touch Capacitive Touch Panel
- Optically Bonded Touch Panel to LCD Panel
- 2 years guarantee

faytech's large size Capacitive Touch Monitors are the right choice for industrial and business application. The sturdy aluminum case will not only protect the monitor from possible harm, but also perfectly fits in any high-class POS environment. The capacitive 10-finger (40-finger for 84" device) multitouch panel brings an incredible using experience, easy to use, just like a smartphone but with a large screen. Each model in the series is built for reliability and extended service. An industrial HD-LCD panel with energy-efficient LED technology, A+ quality, wide viewing angle and multitouch panel, which in combination creates a perfect interactive solution for digital signage, way-finding, classrooms, shopping malls, supermarkets, hotels, arenas, fashion shows, industrial automation and many other uses.

With all standard connectors equipped like HDMI, DVI-D, VGA, USB, 24V DC-IN and all actual operation systems supported, these hi-tech displays work reliable right away by an easy installation.

faytech's Large Format Touchscreen Monitors are also available with faytech's embedded mainbord, faytech's fay-002 industrial PC mainboard (J1900 QuadCore processor) or with a stronger fanless Intel i5-5200u processor. Also available with higher brightness up to 2500 cd/m2 and as a waterproof IP65 solution.







Product name	43" Capacitive Touch Monitor
Article code / EAN number	FT43TMBCAPOB / 6920734043104
ID rating	

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IP65 Front / IP40 I	Back

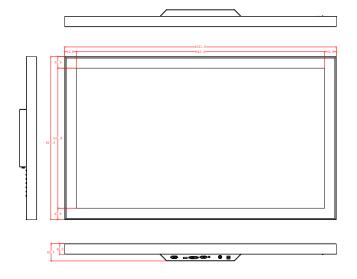
LCD Panel	
Screen diagonal (Inch/cm)	42.5/107.95
Display active screen size	94.09×52.92
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1080
Colours displayed	16.7M
Brightness (cd/m ²)	400
Contrast	3000:1
Typical reaction time Tr/ Tf (ms)	4/4
Visual Angle horizontal/vertical (°)	179/179
Backlight / Backlight Lifetime (hours)	LED / 60,000

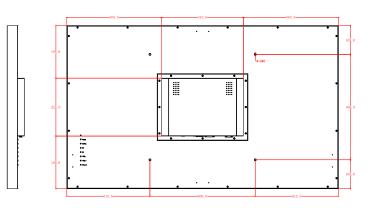
External Connectors	
Video	1x VGA
	1x DVI-D
	1x HDMI 1.3 (incl. HDCP)
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x 24V DC-In

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)	29.00	
Gross weight (kg)	38.00 (incl. cartonage)	
Housing material	Aluminum	
Housing (cm) L × W × H	103.10 × 61.95 × 6.57	
Mounting	VESA 400×400	
Power		
Power Indicator	Green LED	

Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	85
Stand-By Consumption (W)	<1

Included in the Delivery
Power Supply (see Power section)
HDMI Cable
USB Cable





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