

84" 4K Capacitive Touch Monitor



- 4K HD Industrial LCD-panel with backlight LED, A+ quality
- Capacitive 40-finger multitouch
- Optically Bonded

faytech's Large Format Multi-Touch Monitors are the right choice for rugged and harsh industrial environments. On the other side fits the sturdy, protecting Aluminum frame perfect in any high class POS environment. The capacitive 40 finger multitouch panels provide an incredible using experience, like working on a large smartphone.

84" Capacitive Touch Monitor is built for reliability and extended service. An industrial 4K LCD panel with energy-saving LED technology, A+-quality, wide viewing angle and 40-finger-capacitive multitouch panel, makes these the perfect interactive Touch solution for digital signage, way-finding, classrooms, dealers, supermarkets, hotels, sports arenas, fashion shows, industrial 4.0 projects, interactive visualisations and many other uses.

With all standard connectors equipped like HDMI, VGA, DVI-I, USB, Display Port, 100-240V AC 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, with higher brightness up to 2500 Nits and as waterproof IP65 solution.



Product name	84" 4K Capacitive Touch Monitor
Article code / EAN numer	FT84TMBCAP / 6920734084104

Anti-glare LCD Panel	
IP rated front panel	IP40
Screen diagonal (Inch/cm):	84/213.36
Display active screen size:	186.04 x 104.65
Aspect ratio:	17:10
Physical resolution:	3840 x 2160
Maximum showable resolution (TPCs: external):	3840 x 2160
Colours displayed:	1.06 B
Brightness (cd/m2):	350
Contrast:	1600:1
Typical reaction time Tr/ Tf (ms):	5/8
Visual Angle horizontal/vertical (°):	178/178
Backlight / Backlight Lifetime (hours):	LED / 50,000

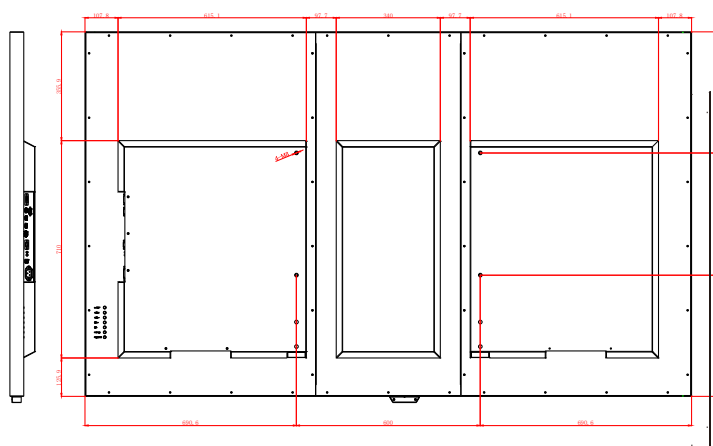
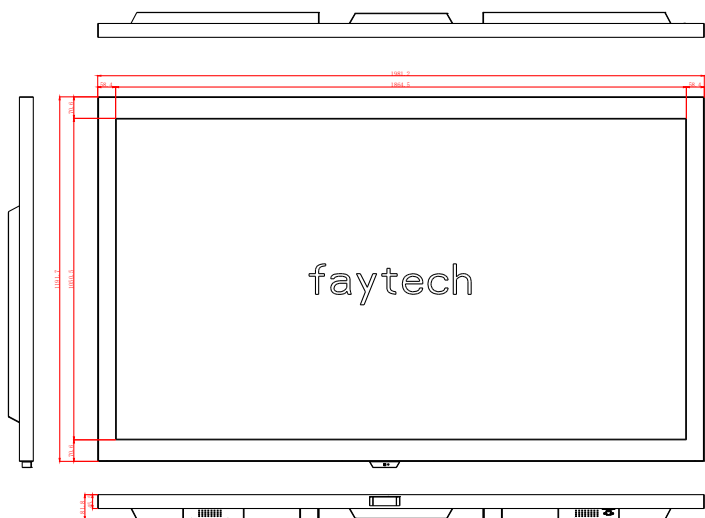
External Connectors	
Video	1x VGA
	1x HDMI 2.0 (HDMI 1)
	2x HDMI 1.4 (HDMI 2, HDMI 3)
	1x DVI-I
	2x Display Port 1.2
Audio	1x PC Audio-In
	1x Earphone-Out
Touch Connectors	1x USB
Control Connectors	1x RS232

Touch Panel	
Touch Technology	Projected Capacitive 40-point Multitouch
Touch Connector	USB
Touch Panel Drivers	Windows; Linux; Android
Touch Life (Contacts)	Unlimited
Surface Hardness	7H

Operation / Mechanical	
Operating Temperature (°C)	-25 ~ +75
Humidity Range (RH)	10%-90%
Net weight (kg)	125.00
Gross weight (kg)	165.00(incl. cartonage)
Housing material	Metal
Housing (cm) LxWxH	198.12 x 119.17 x 8.18
Mounting	VESA 600x400

Power	
Power Indicator	Green LED
Power Supply	100-240 V AC IN
Working Power (V)	AC 100-240
Power Consumption (W)	360
Stand-By Consumption (W)	<1

Included in the Delivery	
AC Cable	
HDMI Cable	
Remote Controller	



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