

32" Open Frame Capacitive Touch Monitor

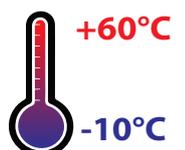


- Full HD Industrial LCD panel with backlight LED, A+ quality
- 10-Finger Multi Touch Capacitive Touch Panel
- Optically bonded Touch Panel to LCD Panel
- 1000+ cd/m² brightness
- 2 years guarantee
- Integrated Light Sensor (optional)

faytech's **Open Frame Touch Monitors** are the perfect choice for industrial and business applications. Special features of this model are its **high brightness of at least 1000 cd/m²**, and the **optically bonded touch panel to the LCD panel**.

The capacitive 10-finger multitouch panel brings an easy using experience for a wide range of applications. Each model in this series is built for reliable and extended service by using an A+ quality HD LCD panel with energy efficient LED technology. It is equipped with a wide range of standard connectors, such as HDMI, DVI, VGA, USB-Touch, serial and DC-In.

Due to the optical bonding, the stability is improved, reflection reduces, viewing angle increased and perceived brightness enhanced. It also provides resistance to dust particles and shows a better image in general. This open frame version is a light weight model without any back case, which makes it perfect for integrating into your own system or mount at different locations. It is the perfect interactive solution for digital signage, classrooms, meeting rooms, industrial automation, shopping malls, hotels and many other areas.



Product name	32" Open Frame Capacitive Touch Monitor
Model No. / EAN No.	FT32TMHDKOBHB / 6920734032129

IP Rating	
IP65 Front / IP40 Back	

LCD Panel	
Screen diagonal (Inch/cm)	31.5/80.01
Display active screen size (cm)	69.84×39.29
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1080
Colours displayed	16.7M
Brightness (cd/m ²)	1000
Contrast	3000:1
Typical reaction time Tr/Tf (ms)	6/6
Visual Angle horizontal/vertical (°)	178/178
Backlight / Backlight Lifetime (hours)	LED / 100,000

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

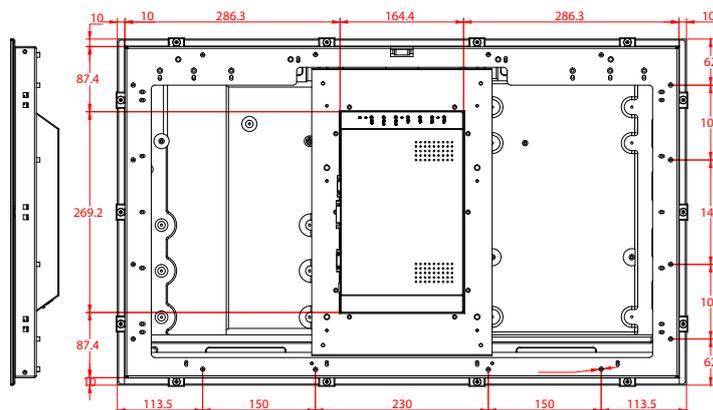
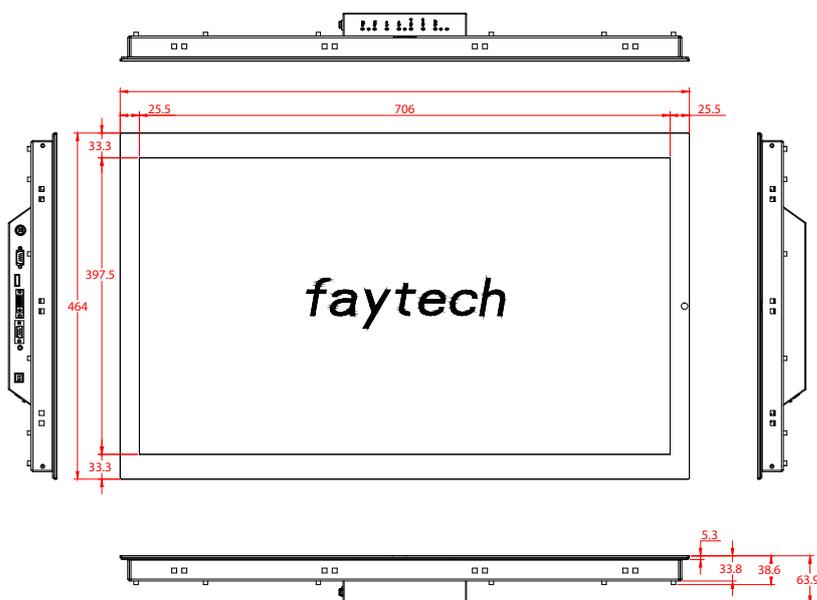
Touch Panel	
Touch Technology	Projected Capacitive 10-point Multitouch Optically Bonded
Touch Panel Drivers	Windows; Linux; Mac; Android
Touch Life (Contacts)	Unlimited
Surface Hardness	7H
Surface Treatment	Anti-glare (chemical etched)

Operation / Mechanical	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	12.00
Gross weight (kg)	25.00 (incl. cartonage)
Housing material (open frame)	Steel (zinc-coated)
Housing (cm) L × W × H	75.70 × 46.40 × 6.39
Mounting	VESA 200

Power	
Power Supply	100-240V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	65
Stand-By Consumption (W)	<1

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

Cut-out required: 738mm × 445mm



Tolerance: ±1MM

Corporate Headquarters

faytech AG
 Bischhäuser 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