

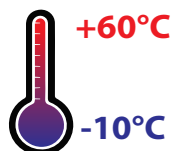
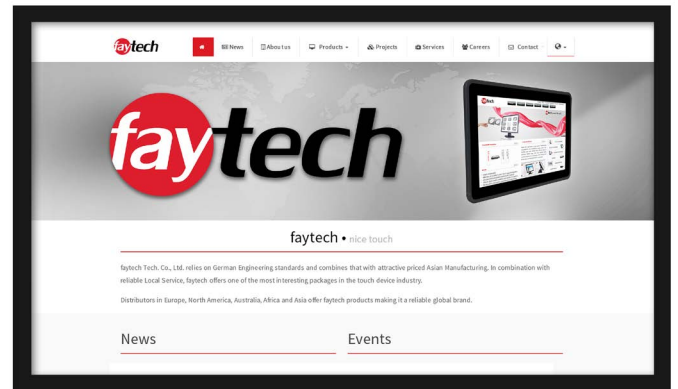
# 43" Open Frame Capacitive Touch Monitor



- 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/m<sup>2</sup> brightness
- 2 years guarantee
- Integrated Light Sensor (optional)

faytech's Open Frame Capacitive Touch Monitors are the perfect choice for industrial and business applications. 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.

This device has an optically bonded touch panel, which will improve the stability, reduce the reflection, increase the viewing angle, and enhance the perceived brightness. 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. On top of that, the price will be more economic, because less parts are needed. It is the perfect interactive solution for digital signage, classrooms, meeting rooms, industrial automation, shopping malls, hotels and many other areas.



<b>Product name</b>	<b>43" Open Frame Capacitive Touch Monitor</b>
<b>Model No. / EAN No.</b>	<b>FT43TMHDKOBHB / 6920734043125</b>

<b>IP Rating</b>	
IP65 Front / IP40 Back	

<b>LCD Panel</b>	
Screen diagonal (Inch/cm)	42.5/107.95
Display active screen size (cm)	94.09×52.92
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1080
Colours displayed	16.7M
Brightness (cd/m <sup>2</sup> )	1000
Contrast	3000:1
Typical reaction time Tr/Tf (ms)	4/4
Visual Angle horizontal/vertical (°)	179/179
Backlight / Backlight Lifetime (hours)	LED / 100,000

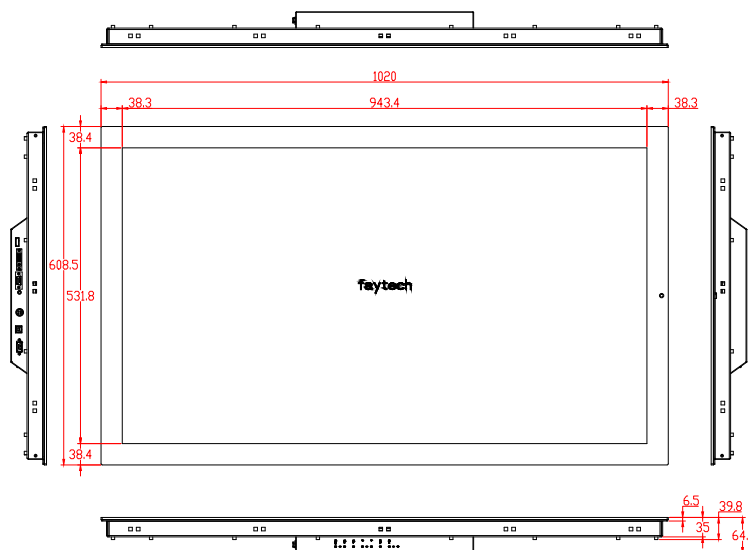
<b>External Connectors</b>	
Video	1x VGA
	1x DVI-D
	1x HDMI 1.3 (incl. HDCP)
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x Serial
	1x 24V DC-In

<b>Touch Panel</b>	
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)

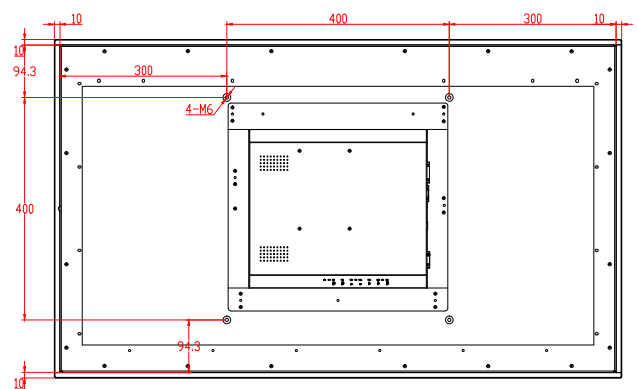
<b>Operation / Mechanical</b>	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	23.00
Gross weight (kg)	35.00 (incl. cartonage)
Housing material (open frame)	Steel (zinc-coated)
Housing (cm) L × W × H	102.00 × 60.85 × 6.41
Mounting	VESA 400

<b>Power</b>	
Power Supply	100-240V ACDC active switching; 24V DC-Out
Working Power (V)	24
Power Consumption (W)	96
Stand-By Consumption (W)	<1

<b>Included in the Delivery</b>	
Power Supply (see Power section)	
HDMI Cable	
USB Cable	



Cut-out required: 1001mm × 445mm



Tolerance: ±1MM

## Corporate Headquarters

**faytech AG**  
 Bischhäuser Aue 10  
 37213 Witzenhausen  
 Germany

[support@faytech.com](mailto:support@faytech.com)  
[contact@faytech.com](mailto:contact@faytech.com)  
[www.faytech.com](http://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