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.

It is the perfect interactive solution for digital signage, classrooms, meeting rooms, industrial automation, shopping malls, hotels and many other areas.
Product Name: 43” Open Frame Capacitive Touch Monitor

Model No. / EAN No.: FT43HDKTMCPHBOB / 6920734043125

IP Rating
- IP65 Front / IP40 Back

LCD Panel
- 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/m²): 1000
- Contrast: 3000:1
- Typical reaction time Tr/Tf (ms): 15/15
- Visual Angle horizontal/vertical (°): 179/179
- Backlight / Backlight Lifetime (hours): LED / 100,000

External Connectors
- Video: 1x HDMI 1.3 (incl. HDCP), 1x DVI-D, 1x VGA
- Audio: 1x PC-Audio, 1x VGA
- Touch Connector: 1x USB, 1x Serial
- Connectors: 1x 24V DC-In, 1x 12V DC-Out

Operation / Mechanical
- 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): Aluminum
- Housing (mm) L × W × H: 1020.0 × 608.5 × 64.1
- Cut-out required (mm) L × W: 1006.0 × 594.0
- Amount of clamps required: 16
- (optional) Tape length required (mm): 3220.0 (2× 1016.0 + 2× 594.0)
- (optional) Amount of glue required (ml): 16.10
- Mounting: VESA 400

Power
- Power Supply: 100-240V AC/DC active switching, 24V DC-Out
- Working Power (V): 24
- Power Consumption (W): 96
- Stand-By Consumption (W): <1

Included in the Delivery
- Power Supply (see Power section)
- Short Installation Manual
- HDMI Cable
- USB Cable

Corporate Headquarters
faytech AG
Bischhäuser Aue 10
37213 Witzenhausen
Germany

support@faytech.com
contact@faytech.com
www.faytech.com

China: +86 755 8958 0612
India: +91 11 49707436
Germany: +49 5542 30374 10
USA: +1 646 205 3214
Japan: +070 4127 5167