

30" T-OLED Integration Touch Kit

FT30TOLEDCAPOBKIT



Latest Revision: 31.07.2026

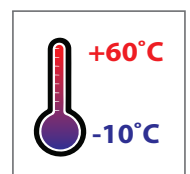
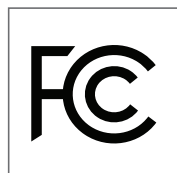
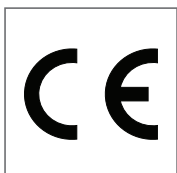


- **Transparent OLED Integration Kit**
- **OLED HD Display (1366 x 768)**
- **0.4863 x 0.4863 mm pixel pitch**
- **Cover Glass Thickness: 2.0mm front / 1.1mm back**
- **10-Finger-Multi Touch Capacitive Touch Panel**
- **Optically bonded Touch Panel to OLED Panel**
- **2 year guarantee (24/7 operation)**

faytech's 30" T-OLED Integration Kit is truly one of a kind, featuring a high-definition optical bonded touchscreen with a resolution of 1366 x 768. This innovative device can be integrated into any kiosk or display that requires a Transparent OLED screen

The optical bonding enhances stability, reduces reflection, increases viewing angles, and improves perceived brightness. It also provides resistance to dust particles, resulting in a clearer image overall.

This versatile integration kit is ideal for various applications, including restaurants, shopping malls, stores, hotels and more!



Product name				30" T-OLED Integration Touch Kit			
Model number / EAN number				FT30TOLEDCAPOBKIT			
Global Article Code	European Article Code	Release date (D/M/Y)	Version	Global Article Code	European Article Code	Release date (D/M/Y)	Version
TBD	-	TBD	v1				

IP Rating
IP65 Front / IP40 Back

OLED Panel	
Screen diagonal (Inch/cm)	30/76.208
Display active screen size (mm)	665.3 × 374.5
Aspect ratio	16:9
Physical resolution	1366×768
Maximum showable resolution	1920×1080
Colours displayed	1.07B
Brightness (cd/m²)	350
Transparent Ratio	43%
Contrast	1: 135,000
Typical reaction time Tr/ Tf (ms)	1/8
Visual Angle horizontal/vertical (°)	120/120
Backlight / Backlight Lifetime (hours)	LED / 30,000
Panel Interface	V-by-one

Monitor Board	
Chipset	MT9630
Input	HDMI-IN

External Connectors	
Video	1x HDMI (ARC)
Connectors	1x DC-IN connector
	1x RJ45
	2x USB
	1x TF (Micro SD)

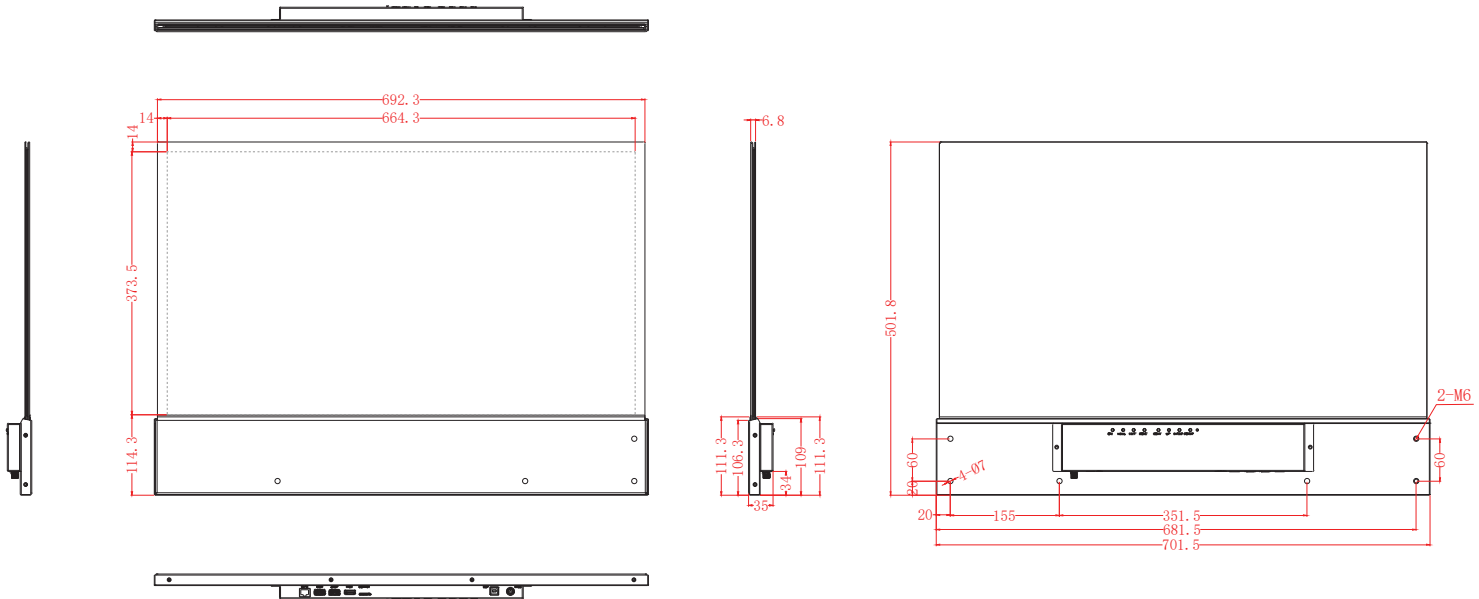
Android PC (optional)	
CPU	MT9630, Quad-core A53
OS	Android 9.0
GPU	Multi-core G52(2EE) MC1 GPU
Internal Memory	Built-inDDR 2G
Memory	EMMC 8G

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 etching)

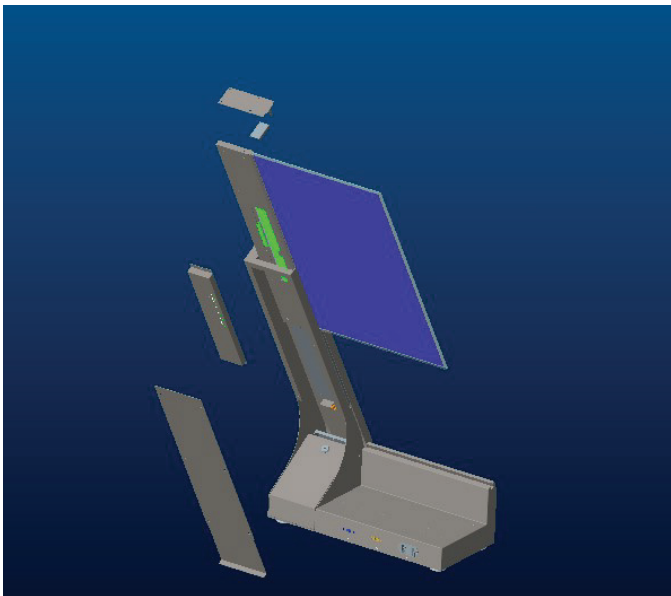
Operation / Mechanical	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Size L × W × H (mm)	692.3 × 501.8 × 35.0
Net weight (kg)	TBD
Gross weight (kg)	TBD (incl. cartontage)

Power	
Power Supply	100-240V ACDC active switching
Working Power (V)	24
Power Consumption (W)	30W
Stand-By Consumption (W)	<1

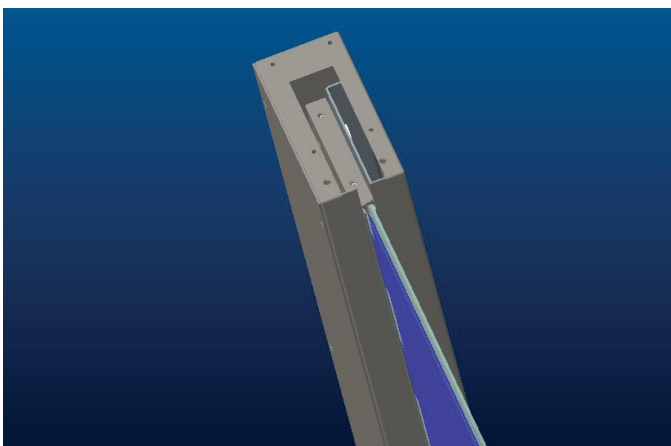
Included in the Delivery	
1x HDMI cable (1.5m)	
1x USB cable for Touch (1.5m)	



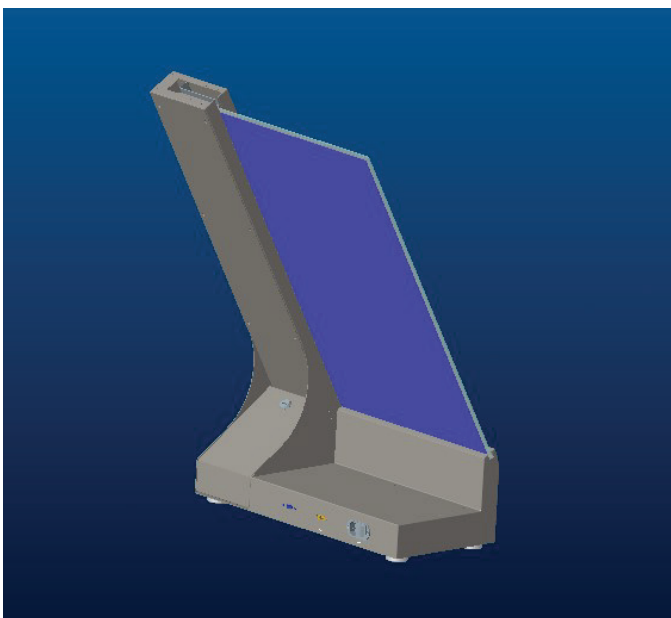
Mechanical Installation Guide



Open the case and slide the display in from the top, then connect the integration kit



View from the top



Finished Product

Update Notes:

Version:

v1

Changes:

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First version