

FT65CAPOBMIRROR  
3030515943



Pictures show sample configurations, real product may vary.

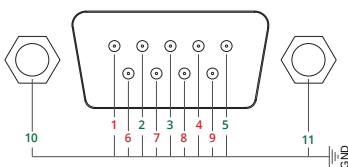
## DISPLAY

Display Size [inch]	65.0
Aspect Ratio	16 : 9
Resolution	3840 × 2160
Active Area [mm]	597.6 × 336.15
Brightness [cd/m <sup>2</sup> ]	1000
Contrast Ratio	4000 : 1
LED life time [h]	min. 30000
Viewing Angle [°]	178 / 178
Display Interface	LVDS

## PC/MONITOR SYSTEM

Monitor Controller	Realtek® RTD2556T
Monitor Firmware	Standard
Loudspeaker	2× 3W
HDMI	2
DP	1
USB-B (touch)	1
Audio In	1
RJ45 (for IR remote controller connection)	1
COM Serial Port RS232 (RX / TX only)	1
100~240V AC IN	1
Buttons	Power: power LED strip on/off Brightness: change brightness of LED strip Temperature: change the LED strip color temperature, available as: 3000/4000/5000K
Adjustable Features	Brightness, Contrast, Screen Setting, Color Temp, Color Effect, Language, Reset, Auto Adjust

## SERIAL (RS232) PIN DEFINITION



2	RXD1
3	TXD1
5	GND
10	GND
11	GND

## MINI-ITX I5 (OPTION)

CPU	Intel® Core™ i5 / Intel® H610 Chipset
Memory / Storage	8GB RAM / 120GB SSD
Wi-Fi	Intel® AC 3168
OS	Windows 10 / 11

## TOUCH PANEL

Touch Type	Projected Capacitive 10-point Multi-touch
Printing Type	Organic
Glass Thickness [mm]	2.0
Cover Glass Surface Treatment	Mirror
IK Protection	IK08
Strengthening	Thermally Strengthened
Transparency	>85%
Touch Controller	EXC81W100
Touch Interface	USB
Optical Bonding	Clear Bond®

## ENVIRONMENTAL CONDITIONS

Operation Temperature	-10°C to 60°C
Storage Temperature	-20°C to 60°C
Humidity Range	10% to 90%

## CERTIFICATIONS

CE Certificate	Yes
FCC Certificate	Yes

## CHASSIS

Case Design	Aluminum Frame
IP Protection	IP65 Front / IP40 Back
Case Color	Silver
Case Coating	Powder Coating
Case Material	Aluminum
Case size L × W × H [mm]	1778.0 × 1016.0 × 69.0
	VESA 400
Mounting	Mounting holes on side

## ACCESSORIES

AC Cable	Yes
HDMI Cable	Yes
USB-Touch Cable	Yes

## INTENDED USE/APPLICATION

The device is to be used as an interactive mirror display for indoor use in retail, fashion, signage and other similar applications..

Direct sunlight might increase the device temperature beyond the allowed storage and operation conditions. Therefore the devices must be protected against direct sunlight. Devices operated or stored outside the specified temperature ranges are not covered by warranty.

## PERIPHERALS

Camera	48MP Camera
LED Strip	Adjustable 360-degree LED lightning

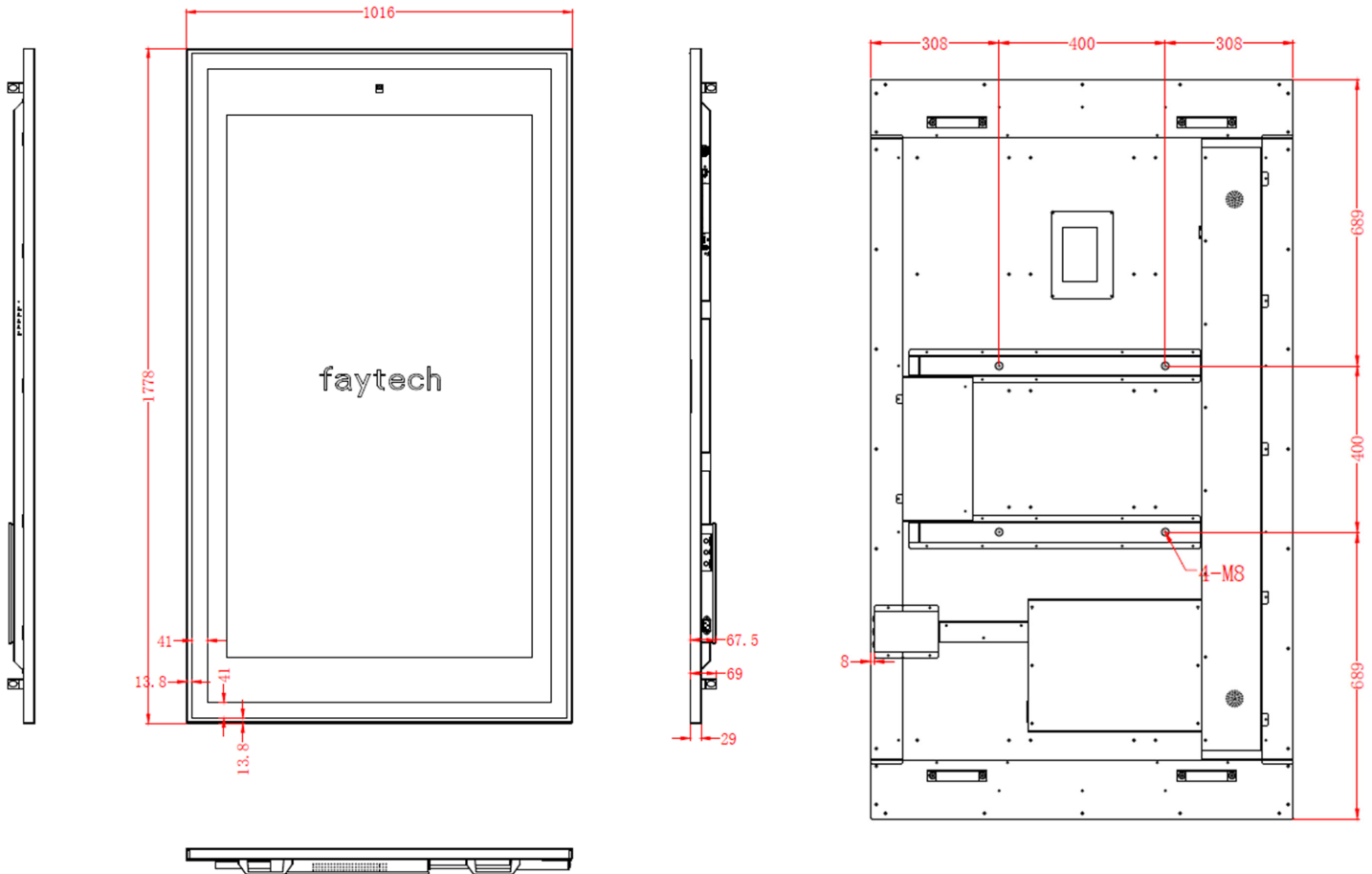
## POWER

Power Indicator	Green LED
Working Power	100-240V AC
Power Consumption	220W
Stand-By Consumption	<1W

## WEIGHT & PACKAGING

Net Weight	~55.00 kg est.
Gross Weight	~140.00 kg est. (incl. Cartonage)
Packaging Material	Sturdy wooden case

## DIMENSIONS



## UPDATE NOTES:

Version:	Changes:
v1	First version