

15.6" Interactive Mirror (capacitive) **faytech**

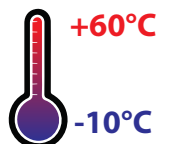
- Allwinner® V40 Cortex™ A7 QuadCore 1GHz Processor
- 1 GB DDR3 RAM & 8 GB EMMC FLASH
- Supports Android up to version 6.0
- Full HD Resolution – 1920 × 1080
- Built-in Bluetooth 4.0 & W-LAN
- Mirrored screen with Optically bonded Touch Panel to LCD Panel
- 10-Finger-Multi Touch Capacitive Touch Panel with Mirror Effect
- Comprehensive IP65 protection, including water- and dustproof
- 2 year guarantee

Powered by the powerful Embedded V40 Mainboard, faytech's Interactive Bathroom Mirrors are the best solutions for any smart home and IoT application. A powerful Allwinner® V40 QuadCore CPU, Mali400MP2 graphics chipset and extended DC-In makes this series the perfect choice for reliable solutions. This is faytech's most cost effective yet powerful Quadcore solution for Android based platforms.

The Interactive Bathroom Mirrors are equipped with 1G DDR3 RAM and 8G flash memory. As for network connection, the device is already integrated with Wifi and bluetooth for any smart solution, such as a connection with your smartphone.

The touch features capacitive 10-finger multitouch panels, one-sided mirror treatment and Optically bonded touch panel to LCD panel, backed by faytech's warranty for pixel accuracy (A + quality).

This interactive bathroom mirror is the perfect solution for public or private bathrooms, in hotels, shopping malls, airplanes or any other field that requires a smart mirror!



Product name	15.6" Interactive Mirror
Model No. / EAN No.	FT156V40MIRROR
IP Rating	
IP65	
LCD Panel	
Screen diagonal (Inch/cm)	15.6/39.6
Display active screen size (cm)	34.42×19.36
Aspect ratio	16:9
Physical resolution	1920×1080
Maximum showable resolution	1920×1080
Colours displayed	262K
Brightness (cd/m²)	1000
Contrast	800:1
Typical reaction time Tr/ Tf (ms)	15/15
Visual Angle horizontal/vertical (°)	170/170
Backlight / Backlight Lifetime (hours)	LED / 30,000
Operation / Mechanical	
Operating Temperature (°C)	-10 ~ +60
Humidity Range (RH)	10% - 90%
Net weight (kg)	5.65
Gross weight (kg)	8.00 (incl. cartontage)
Housing material	Mirrored Front, Aluminum Housing
Housing (cm) L × W × H	66.00 × 50.50 × 1.65
Mounting	Screwhead Holes (38cm)

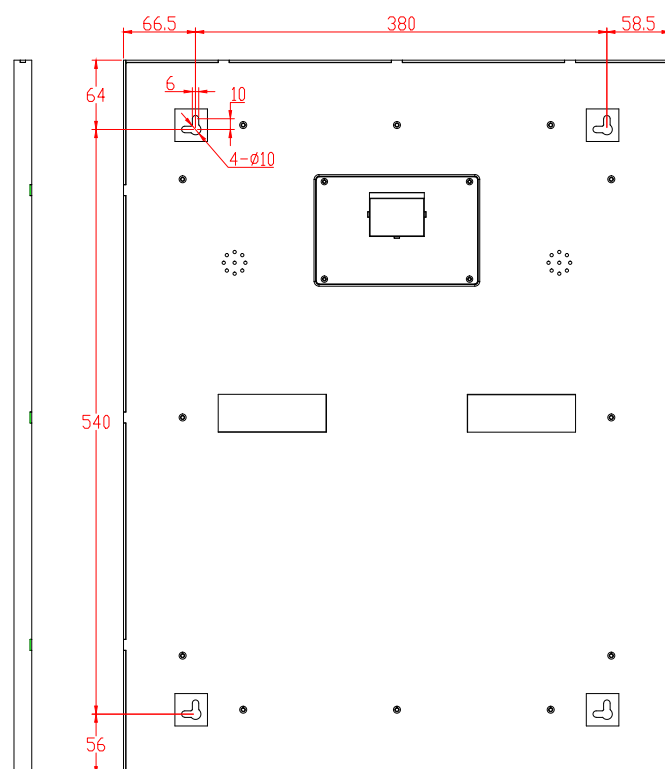
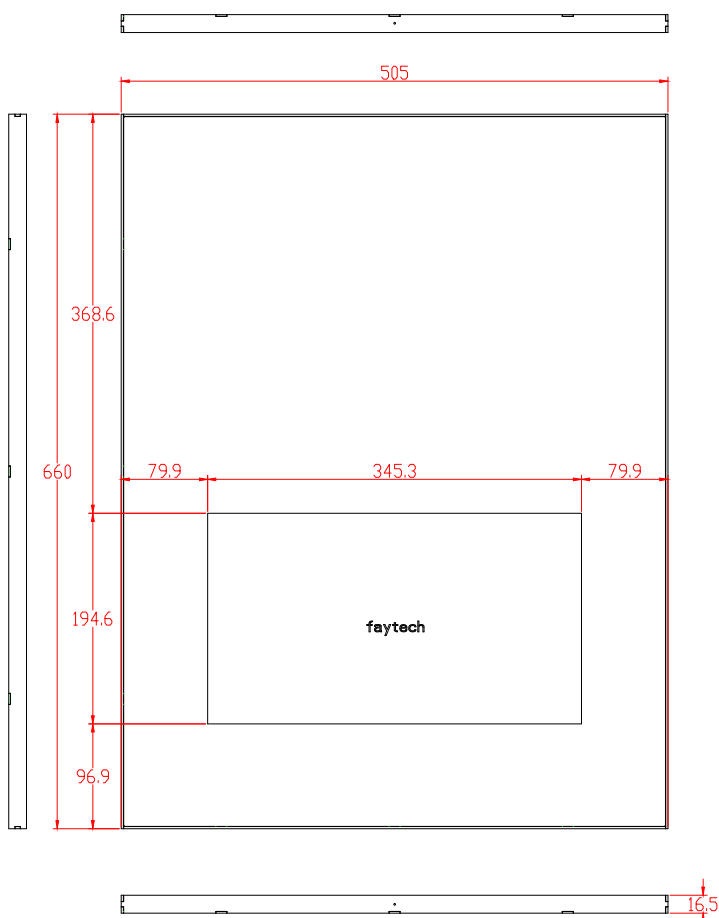
PC System	
CPU	Allwinner® V40 QuadCore
Chipset	Cortex A7
Graphic GPU	ARM® Mali400 Mp2 Complies with OpenGL ES 2.0/1.1
Audio	Integrated HI-Fi 100dB Audio Codec Dual analog mic, 2x6W amplifier
Memory	1x 1GB DDR3
Storage	8GB EMMC Flash
Network	10M/100M/1000M Network; W-LAN
Driver Support	Android 6.0 / 4.4
Preinstalled OS	Android 6.0 / 4.4

Touch Panel	
Touch Technology	Projected Capacitive 10-Point Multitouch with Mirror Effect
Touch Connector	USB
Touch Life (Contacts)	Unlimited
Surface Hardness	7H

Power	
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	8~18
Power Consumption (W)	20
Stand-By Consumption (W)	<1

Included in the Delivery
Power Supply (see Power section)
W-LAN Antenna
Short Installation Manual

External Connectors
1x 8-18V DC-In (screwable)



Tolerance: $\pm 1\text{mm}$

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