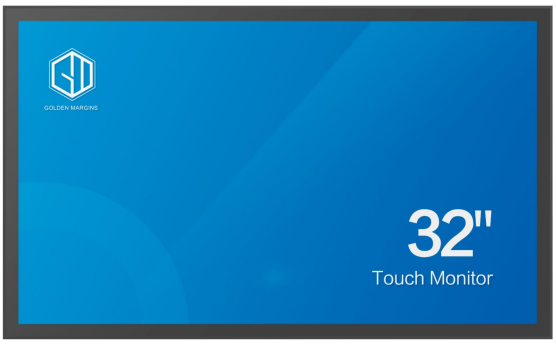


4K LCD HDMI VGA DVI AG coating 10 VESA

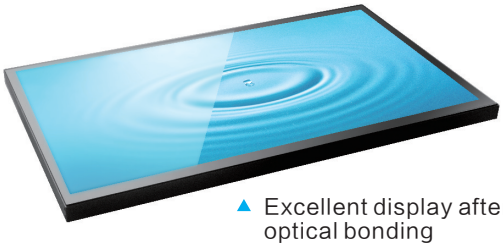
10 point touch screen with AG Touch display and bonding

32-inch touch display with AG coating that Can effectively prevent glare. Equipped with dual HDMI interface DVI interface and VGA interface, it is very convenient for users to choose. The 4K high-definition monitor screen can display delicate Picture quality. Plus optical bonding between the touch screen with LCD modules together make the picture more realistic reality。

Optical Bonding

Optical bonding between the touch screen and the LCD module can effectively reduce the refraction of the air, increase the light transmittance, also the display effect is more clear and transparent.

No optical bonding ▼



▲ Excellent display after optical bonding

01 Display Characteristics

Diagonal	31.5", 80cm
Panel	LCD, Anti-glare coating
Native resolution	3840*2160
Aspect ratio	16:9
Brightness	300 cd/m
LED Life Time	30,000 Hour
Contrast Ratio (Center of screen)	3000:1
Viewable area W x H	697.4(W)x 391.8(H)
Response Time	12ms
Viewing zone	horizontal/vertical: 178° /178° , right/left: 89° /89° , up/down: 89° /89°
Support Color	16.7M colors

02 Touch

Touch technology	projective capacitive
Touch points	10
Touch accuracy	±2mm
Touch method	finger, glove (latex), capacitive stylus
Touch interface	USB
Supported operating systems	win7 、win10、 Linux 、android
Through-Glass	3mm
Touch scheme	EETI

03 Interfaces / Connectors / Controls

Analog signal input	VGA x1
Digital signal input	HDMI x 1 DVIx1

04 Features

Extra	Anti-glare glass
embeded mode	yes
Max. non-stop operating time	24/7
Glass thickness	3mm
Glass hardness	6H
Ball drop test	yes
Impact testing	IK-7
Water and dust protection	IP65 (front)
Housing (bezel)	metal
Water tight seal	yes(front)

05 General

OSD languages	EN CN
Control buttons	Power on startup

06 Mechanical

Orientation	landscape, portrait
Fanless design	yes
MTBF	30,000 Hour
Cable management system	yes
Operation temperature	0° C – 50° C
AngeStorage temperature range	– 20° C – 60° C

07 Accessories Included

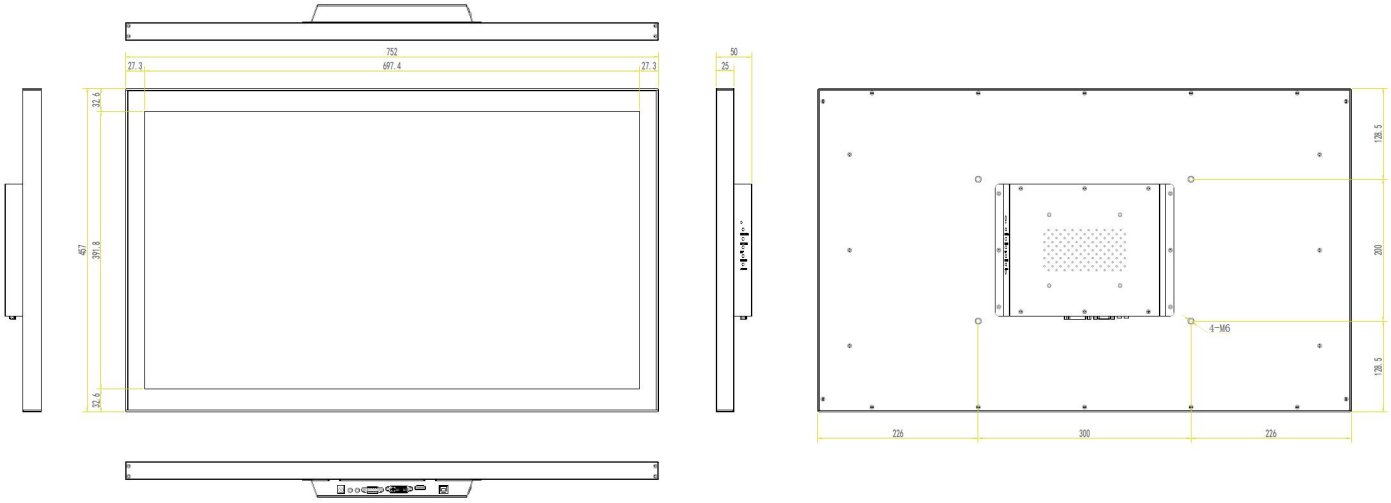
Cables	power, USB
Other	Touch Panel Driver
Cable cover	yes

08 Power Management

Power supply unit	External
Power supply	DC 12V
Consume power	60W
Rated output current	5A

09 Installation Method

VESA	300mm*200mm	Mounted at side

10 Dimensions / Weight

Product dimensions W x H x D	752 x 457 x 50mm
Box dimensions W x H x D	800 x 520 x 85mm
Weight (without box)	13kg
Weight (with box)	15kg
Product country origin	China