



10 point touch screen with AG Touch display and bonding

The 32-inch IP65 touch screen with AG coating can effectively eliminate reflected light. Equipped with HDMI interface, USB interface, VGA (optional), it is very convenient for users to choose. Two high-definition screens can display exquisite image quality. Coupled with the full bonding between the touch screen and the LCD module, the image is more realistic.

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	1920*1080
Aspect ratio	16:9
Brightness	1500 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 (Optional)
Digital signal input	HDMI x 1

04 Features

Extra	Anti-glare glass
embed 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	Internal power supply board
Power supply	AC 120V-240V 60Hz
Consume power	200W
Rated output current	8A

09 Installation Method

VESA	100mm*200mm	Mounted at side
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10 Dimensions / Weight

Product dimensions W x H x D	780 x 474.6x 76.7mm
Box dimensions W x H x D	1000 x 700 x 93mm
Weight (without box)	17kg
Weight (with box)	25kg
Product country origin	China

