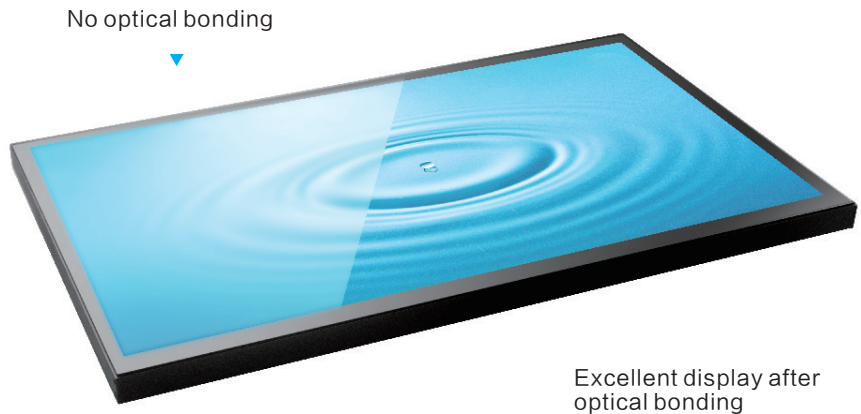


10 point touch screen with AG Touch display and optical bonding

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.



01 Display Characteristics

Diagonal	10.1"
Panel	LCD, Anti-glare coating
Native resolution	1280(H) × 800(V)
Aspect ratio	16:9
Brightness	400 cd/m
LCD Life Time	50,000 Hour
Contrast Ratio (Center of screen)	3000: 1
Viewable area W x H	334.6(W)x194 (H)
Response Time	18ms
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 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 Mechanical

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

