



## Openframe Infrared(IR) Touch Monitor--IE Series

CJTOUCH IE Series Infrared(IR) touchscreen monitor with big size, with 4mm tempered glass with vandal-proof, with energy-saving LED backlight, the open-frame touchscreen instantly grabs and holds the users' attention for kiosks, casino and amusement, retail self-service, advertising machine, education all in one touch machine.

- ◎32"~ 65"
- ◎Energy-saving LED
- ◎Dust-proof optional
- ◎Custom-made workable
- ◎FCC,CE,RoHS Certification
- ◎1/2/4/6/10 Points Touch available
- ◎4mm tempered glass, Vandal-proof
- ◎Windows/ Android/ Linux Supported
- ◎With new Brand grade A TFT LCD panel
- ◎250cd/m2 to 1500cd/m2 brightness optional
- ◎USB touch interface, VGA /DVI / HDMI video input optional

Display Specifications			
Characteristic	Value		Comment
Size	32"~65" BIG SIZES		Optional
LCD Size/Type	New Brand grade A TFT-LED panel		
Aspect Ratio	4:3 , 5:4 ,16:9 ,16:10 optional		
Touch interface	USB		
Video Signal Input	VGA and DVI and HDMI		
Electrical Specifications			
Power Supply	DC 12V 4A		Power Adapter Included
	100-240 VAC, 50-60 Hz		Plug Input
Power Consumption	Operating	38 W	Typical
	Sleep	3 W	
	Off	1 W	
Touch Screen Specifications			
Touch Technology	Infrared 1/2/4/6/10 touch point		
Touch Interface	USB (Type B)		
Controller Model Number	HID plug and play		
OS Supported	Plug and Play	Windows All (HID) ,Linux (HID) (Android Option)	
Driver	Calibration Tool Offered		
Environmental Specifications			
	Condition	Specification	
Temperature	Operating	-10°C ~+ 50°C	
	Storage	-20°C ~ +70°C	
Humidity	Operating	20% ~ 80%	
	Storage	10% ~ 90%	
MTBF	50000 Hrs at 25°C		

Type	Size	Model	Main Configuration				
			AD Board	Brackets	Power	VGA Lord	USB LORD
IE	32	COT320-IEK03-TAN	DVI+VGA+HDMI	No Need	AC220V	3+6/1.8m	1.2M
	32	COT320-IEK03	DVI+VGA+HDMI	CJZJ09*8 pcs	12V/4A/Φ2.1	3+6/1.8m	1.2M
	40	COT400-IEK03	DVI+VGA+HDMI	CJZJ09*8 pcs	AC220V	3+6/1.8m	1.2M
	42	COT420-IEK03	DVI+VGA+HDMI	CJZJ09*8 pcs	AC220V	3+6/1.8m	1.2M
	43	COT430-IEK03	DVI+VGA+HDMI	CJZJ09*8 pcs	AC220V	3+6/1.8m	1.2M
	55	COT550-IEK03	DVI+VGA+HDMI	No Need	AC220V	3+6/1.8m	1.2M
	65	COT650-IEK03	DVI+VGA+HDMI	No Need	AC220V	3+6/1.8m	1.2M

