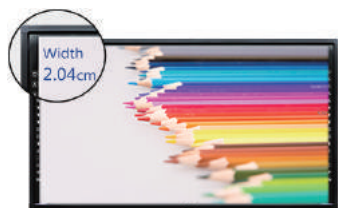


Infrared Interactive LED Monitor

Infrared Interactive LED Monitor



Supper Narrow frame

With supper narrow frame design, modern outlooking , the narrowest frame width is only 2.04cm. With dismantled corners, easy for maintaining. With round corner, good for safety of users.



Two Side Shorcuts

With two side shortcuts for software functions such as Pen, Eraser, Resource, etc. Together with software, it enable teacher and students using the touch monitor to make class more interesting.



High Definition Resolution

Panel is high definition LED backlight panel, support FHD or UHD depends on sizes. The panel is with a wide view angle, you can watch the screen from different angle.



Multi-Touch

Multi-Touch, support up to 32 touch points. Use the best Infrared touch sensors, touch feeling is smooth and fast.

Interactive LED Monitor

TE-SN Series



TE-IT Series



TOUCH PARAMETERS

working Temperature	0°C~40°C
Touch Points	4,6,10,20,32 et
Writing mode	Finger, writing pen or any non-transparent object
Positioning technology	IR technology
Positioning accuracy	<2mm
Positioning resolution	4096*4096/16384*16384/32768*32768
Writing response time	<8ms
Cursor speed	>180 dot/sec
Communication port	USB
Operating system	WINDOWS/LINUX/MAC /Android
PC response	System auto response

TECHNICAL SPECIFICATIONS

Model Size	55"	65"	70"	75"	80"	84"	86"
Resolution	1920X1080 or up	1920X1080 or up	1920X1080 or up	3840*2160 or up	1920X1080 or up	3840*2160 or up	3840*2160 or up
Display Features	LED backlight						
Screen Size(mm)	1209.6*680.4	1428.5*803.5	1538.8*865.6	1650*928	1771.2*996.3	1860.5*1046.5	1895.04*1065.96
Aspect Ratio	16:9						
Brightness	350cd/m2	350cd/m2	350cd/m2	450cd/m2	350cd/m2	350cd/m2	470cd/m2
Contrast	1400:1	4000:1	4000:1	4000:1	5000:1	1400:1	1400:1
Colors	8 bit	10 bit	10 bit	10 bit	10 bit	10 bit	10 bit
View Angle	178°	178°	176°	178°	176°	178°	178°
Screen Mode	16:9/4:3/dot to dot/full screen						
Panel Response Time	<15ms	<17ms	<17ms	<19ms	<19ms	<19ms	<19ms
Support Resolution	1280*960/1280*1024/1360*768/1440*900/1600*1200/1920*1080/3840*2160@60HZ (3840*2160 is only for 4K Touch Monitors)						
Inputs	HDMI2.0*1, HDMI1.4*1						
	VGA-IN*1 , VGA Audio-In*1						
	YPBPR*1						
	AV*1						
	USB2.0*2						
	USB3.0*2						
	RJ45*1						
	TF Card*1						
	Touch USB*1 (A-B)						
Outputs	AV-Out*1						
	Earphone*1						
	SPDIF*1						
Voltage Range	AC(100~240)V-50/60HZ						
Power Range	Standby Power <1W	Standby Power <1W	Standby Power <1W	Standby Power <1W	Standby Power <1W	Standby Power <1W	Standby Power <1W
	Rated Power < 150W	Rated Power < 230W	Rated Power < 250W	Rated Power < 350W	Rated Power < 350W	Rated Power < 415W	Rated Power < 415W
Android Specification	Android 5.0						
	Dual CORTEX A53 Chipset						
	1.5GHz Dominant Frequency						
	DDR3 2G RAM						
	Wifi: Built-in 2.4G /5G(optional)						
	Wireless lan: 802.11 b/g/n						
	INAND 8GB Storage						
	Support HTML 5 Browser						
	Support local and online 1080P, 3840*2160 Video						
	Support Local and Online Music Play						
	Support File Manager						
Size(mm)	1238.5*781*81	1547* 936*93	1604*964*84	1764*1012*87	1890*1109*96	1975*1155*84	1990*1171*90
Net Weight	42KGS	68KGS	65KGS	82KGS	85KGS	110KGS	115KGS
Gross Weight	55KGS	84KGS	80KGS	106KGS	109KGS	129KGS	135KGS

Remark:

Above mentioned parameters are for standard models and are subject to change without notice.

OPS PARAMETERS (OPTIONAL)

MODEL:OPS875

Model	OPS875	
Main Features	CPU	Supports socket G2 (rPGA988B) for 3rd generation Intel® Core™i7/i5/i3 processor
	Chipset	Intel® HM76
	RAM	DDR3-1600 SO-DIMM max. up to 8 GB
	Storage	1 x 2.5" 500G/1T SATA HDD
BIOS	AMI UEFI BIOS	
USB	2 x USB 3.0, 4 x USB 2.0	
Ethernet	1 x 10/100/1000Mbps	
Display	1 x HDMI	
Audio	Line-out/Mic-in	
JAE TX-25	1 x DisplayPort (via OPS JAE interconnector) 2 x USB 2.0 (via OPS JAE interconnector) 1 x USB 3.0 (via OPS JAE interconnector) 1 x HDMI/DVI (via OPS JAE interconnector) 1 x Audio (Line-out, via OPS JAE interconnector) 1 x UART (TX/RX, via OPS JAE interconnector)	
WiFi	802.11 b/g/n	
Expansion	1 x PCI Express Mini Card or mSATA	
Power Supply	12VDC ~19VDC	
Watchdog Timer	255 levels, 1 ~ 255 sec.	
Operating Temperature	0°C ~ +45°C (32°F ~ 113°F) (With airow 0.5m/s)	
Dimensions (W x D x H)	200 x 119 x 30 (7.87" x 4.68" x 1.18")	

Remark:

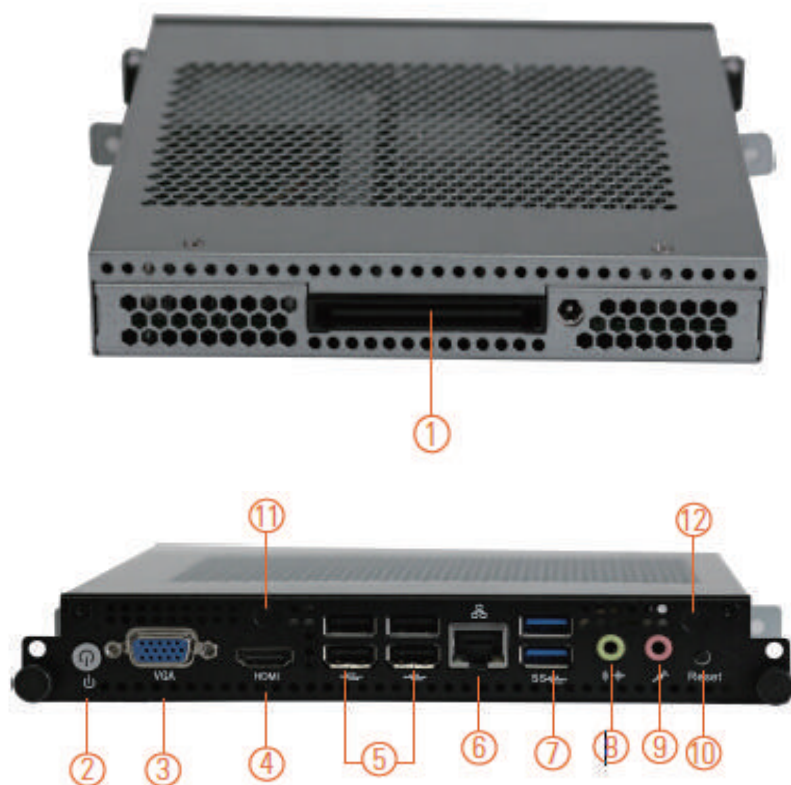
Above OPS use 3rd generation Intel® Core™ processor, the advantage is that its cost is much cheaper.
The disadvantage is that it do not support 4K.



OPS PARAMETERS (OPTIONAL)

MODEL:OPS-C 885

Model	OPS-C885	
Main Features	CPU	4th Generation Intel® Core™ i7/i5/i3 processor(Haswell Refresh)
	Chipset	Intel® H81 Chipset
	RAM	1 x 204 pin DDR3 SO-DIMM 1600 max.up to 8GB
	Storage	1 x 2.5" 500G/1T SATA HDD
4K Supporting	Support	
Input/Output ports	4 x USB 2.0 2 x USB 2.0 1 x 10/100/1000Mbps Ethernet (Realtek8111F) 1 x HDMI with 4K Resolution 1 x VGA 1 x power on/off button with LED for system power on 1 x reset button 1 x Audio (Line-out) 1 x Audio (Mic-in) 1 x JAE interconnector 2 x Optional Antenna 1xRS232 (Optional)	
Wifi	Optional 802.11 b/g/n	
Expansion Slot	1 x PCI Express Mini Card ,1 x SIM Card	
Dimension	192.00 x 193.60 x 29.70 mm	
Environmental	0°C ~ +45°C (+32°F ~ +113°F) (with airflow 1.2m/s)	



- | | | |
|-----------------|--------------------|----------------------------|
| 1. JAE TX-25 | 6. Ethernet | 11. WIFI Antenna(Optional) |
| 2. Power Switch | 7. 2 x USB 3.0 | 12. WIFI Antenna(Optional) |
| 3. VGA | 8. Audio(Line-out) | |
| 4. HDMI Output | 9. Audio(Mic.-in) | |
| 5. 4 x USB 2.0 | 10. Reset | |

ELECTRONIC MOBILE STAND



RVY-800:

Lifting Range: 950~1450mm

Support 90° rotating.

RVY-1200:

Lifting Range: 1290-1790mm

Support 90° rotating.



MOBILE STAND:



Size: 1160 * 740 * 1875mm

Suitable for 55" to 86"

PEN HOLDER:



PEN TRAY:

