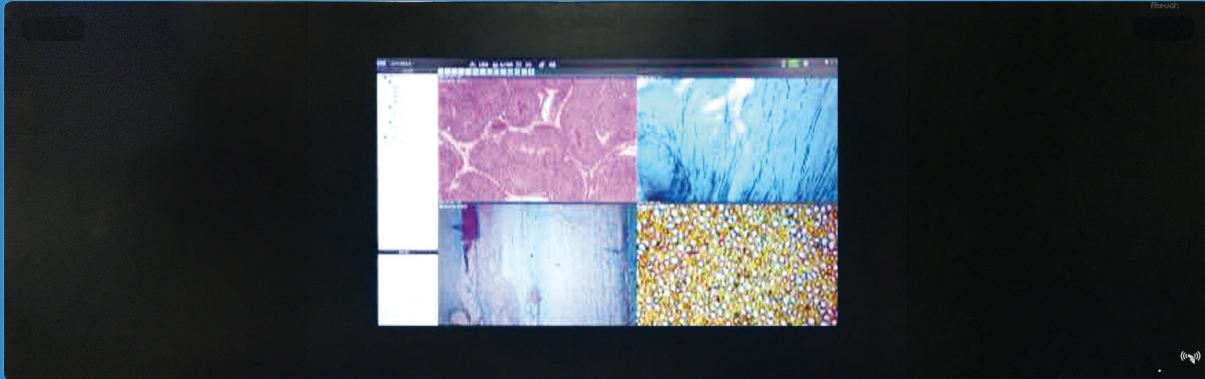


## Nano Interactive Blackboard

Excellent design combines the traditional and modern teaching way perfectly.



# NANO INTERACTIVE BLACKBOARD

## Features



### Integrated design

Integrated with LED touch screen, black board, visualizer, centralized control system, wireless mouse, efficacy, speaker and so on.



### Humanization design

The perfect combination of tradition and technology, one key switch, preposition speaker with wireless MIC, reducing burden of teachers' voice.



### Health design

Can be writing with dust-free chalk, without chalk, protect health; Using anti-glare glass blue light filtering technology, soft light, protect eyesight.



### Multi touch design

Using the top Nano touch film projection type capacitive touch technology to achieve multi touch, close to true feelings of writing, more interactive.



### Safety design

Safety corner, power supply from top of machine, NFC, protection box for keyboard.



### Environmental protection design

One key energy saving, support writing with liquid chalk marker.

# NANO INTERACTIVE BLACKBOARD

Model No		FIT-TVC65H4	FIT-TVC70H4	FIT-TVC75H4	FIT-TVC84H4									
Display	Display Area	64.5" (diagonal)	69.5(diagonal)	74.5(diagonal)	83.5(diagonal)									
	Effective Touch Area	1428.48mm(W) x 803.52mm(H)	1538.88mm(W) x 865.62mm(H)	1650.24mm(W) x 928.26mm(H)	1862mm(W) x 1048mm(H)									
	Display Ratio	16:9	16:9	16:9	16:9									
	Brightness	350cd/ m <sup>2</sup>	350cd/ m <sup>2</sup>	350cd/ m <sup>2</sup>	350cd/ m <sup>2</sup>									
	Contrast Ratio	4000:1	4000:1	4000:1	4000:1									
	Backlight Type	LED	LED	LED	LED									
	Viewing Angle	178 degrees	178 degrees	178 degrees	178 degrees									
	Resolution	1920(H) x 1080(V)	1920(H) x 1080(V)	1920(H) x 1080(V)	3840(H) x 2160(V)									
	Video Standard	PAL/SECAM	PAL/SECAM	PAL/SECAM	PAL/SECAM									
Integrated Speakers	2X30W	2X30W	2X30W	2X30W										
Interface on TV Bboard	Input	RF(TV)	1	Port Configuration	USB Supporting	Video: MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, FLV, MJPEG, VC1, Divx.Audio: WMA, MP3, M4A, AAC.Photo: JPG, BMP, PNG								
		HDMI	2											
		VGA	2		NFC Card	NFC sensor								
		VGA AUDIO	2											
		USB (Media)	1											
		YPbPr (MINI)	1		Campus Broadcast	RCA Broadcast								
		AV (Yellow, White, Red)	1											
	S-VIDEO	1												
	MIC	1	Centrized Control System		Remote startup/shutdown computer,switching signal channel, text/ photo posting etc									
	Output	USB TOUCH				1								
VGA OUT		1												
Earphone		1												
Front Interface	Output	AV OUT	1	Visualizer	Folding HD document camera, CMOS 5 million pixels, AF									
		Coax Output	1											
		HDMI	1											
		USB	2											
Top Interface	Output	USB TOUCH	1	Front Button	9 buttons (7 for TV), one-key operating, one-key energy saving									
		NFC	1											
		AC__IN	1											
		RS232	1											
		USB2.0	1											
OPS-PC	Output	USB3.0	1	Touch System	Sensing Type	Capacitive Screen								
		USB Upgrade Interface	1				Coordinate Output	32768×32768						
		Campus Broadcast	1						Calibration	Adjustment-free				
		Motherboard	H81								Power type	USB 5.0V		
		CPU	i3, i5, i7 (optional)										Supporting OS	Windows, Linux, Android, MAC
		RAM	DDR3 1333 2G/4G/8G (optional)											
		HDD/ SSD	500G SATAII/ 256G SSD (optional)											
		OS	Windows											
		video card	Integrate											
		sound card	Integrate											
		Wireless keyboard / mouse	optional											
		WIFI	optional											
		Bluetooth	Scalable											
USB 2.0	4													
USB 3.0	2													
Headphone	1													
MIC	1													
VGA Output	1													
HDMI	1													
RJ-45	1													
Other parameter	Overall	Overall Power Consumption	≤220W	≤250W	≤270W	≤480W								
		Standby Power Consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W								
		Service Life	50000 hrs	50000 hrs	50000 hrs	50000 hrs								
		Power Requirement	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz	100-240V, 50/60Hz								
		Wall Mount	Yes	Yes	Yes	Yes								
		Overall Dimensions	4000mm x 1250mm x 123.5mm	4000mm x 1250mm x 123.5mm	4000mm x 1250mm x 123.5mm	4000mm x 1250mm x 123.5mm								