

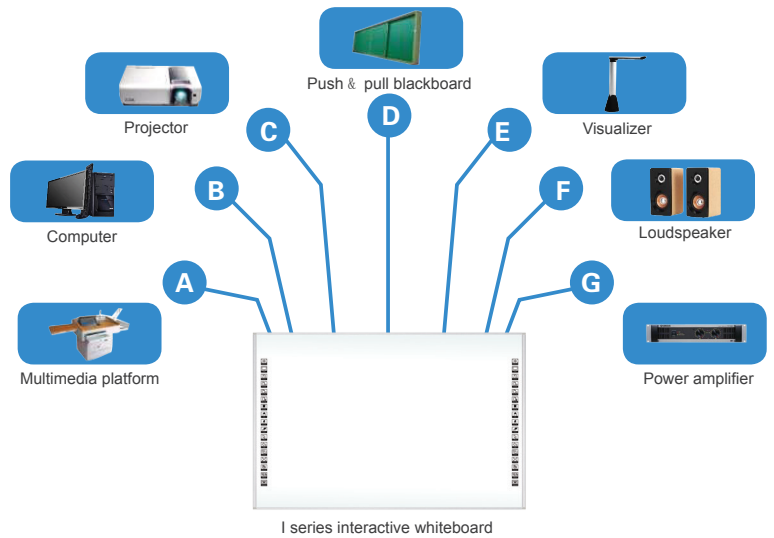
INTERACTIVE WHITEBOARD

Introduction

The I series interactive whiteboard combines infrared technology, multi-touch functionality, and dry-erase writing to foster a truly interactive learning experience. It provides teachers with a wide range of tools to support their daily instruction at an affordable cost.

INTERACTIVE WHITEBOARD MULTIMEDIA CLASSROOM SOLUTION

Based on interactive whiteboard, projector and computer, matching with blackboard, visualizer, loudspeaker, power amplifier, wireless MIC.



INTERACTIVE WHITEBOARD

Features



Multiple operating systems
Windows, MAC, Android, Linux



Variety panel materials
Nano surface, enamel and patented erasable surface board), can write smoothly and wipe easily



Various dimensions
Available various dimensions and projection ratios, supports 4:3, 16:9, 16:10, 16:6 etc projection ratios



Multi touch
2-6 points touch



Gesture recognition
Support Windows standard gestures and custom gesture recognition



Bigger dimension
Large view, maximum operational area in the same dimension in the filed



Easy to maintain
Patented preposition embedded touch design, enable to maintain directly in any installation mode without removing the board

INTERACTIVE WHITEBOARD

Model No	FIT-TBI82I/TBI82IU	FIT-TBI85I/TBI85IU	FIT-TBI92I/TBI92IU	FIT-TBI94IU	TBI101IU					
Appearance	Board Size	1715mm x 1220mm x 15mm	1802.5mm x 1086mm x 15mm	1940mm x 1370mm x 15mm	2010mm x 1220mm x 15mm	2215mm x 1220mm x 15mm				
	External Dimension	1745.5mm x 1250.5mm x 36.3mm	1833mm x 1116.5mm x 36.3mm	1970.5mm x 1400.5mm x 36.3mm	2045.5mm x 1250.5mm x 36.3mm	2245.5mm x 1250.5mm x 36.3mm				
	Effective Touch Area	1670mm x 1175mm (include hotkeys)	1757.5mm x 1041mm (include hotkeys)	1895mm x 1325mm (include hotkeys)	1965mm x 1175mm (include hotkeys)	2170mm x 1175mm (include hotkeys)				
	Diagonal Dimension	2042mm (80.3"include hotkeys)	2042.7mm (83.3"include hotkeys)	2312mm (91"include hotkeys)	2289.5mm (90.1"include hotkeys)	2468mm (97.2"include hotkeys)				
	Effective ProjectionArea	1567mm x 1175mm	1663.5mm x 1041mm	1767mm x 1325mm	1880mm x 1175mm	2085mm x 1175mm				
	Effective ProjectionRatio	4 : 3	16 : 10	4 : 3	16 : 10	16 : 9				
	Packing Size	1890mmx1395mmx80mm	1983mmx1266mmx80mm	2120mmx1550mmx80mm	2185mmx1395mmx75mm	2390mmx1395mmx80mm				
	Weight	GW: 24.2KG (NW: 16.8KG)	GW: 24.5KG (NW: 18KG)	GW: 31.2 KG(NW: 22.2KG)	GW: 26.65 KG(NW: 18.75KG)	GW: 34.2KG (NW: 24.2KG)				
Electric Parameter	Voltage Range	DC 5.0V±5%				Environmental Parameter	Temperature	Operation temperature: -20°C~60°C Storage temperature: -30°C~85°C		
	Power Consumption	≤ 1W (200mA DC 5V)					Humidity	Operating humidity: 20% ~90% Storage humidity: 10%~90%		
	Power Supply	USB direct power supply						Relative Humidity	40 °C, 90% RH	
	ESD	EN61000-4-2, 4 level, contact discharge 8KV, air discharge 15KV							External Light Resistance Test	Filament lamp (220V, 100W), Vertical dimension Above 350mm The sunlight radiation intensity of illumination 90000Lux
	Safety Certificates	CE, FCC, Class B					Working Place	Under strong light, indoor, outdoor		
	Certification	RoHs						Packing List		Interactive Whiteboard
	OS Support	WIN10, WIN8, WIN7, WIN2000/ XP/ Vista, Linux, Mac OS, Android					CD (Including Software)			1 pcs
	Communication Mode	USB2.0 FS, free of driver					Pen		2 pcs	
	Interface (Optional)	USB/ PH2.0 5PIN/ Customization					Instruction		1 pcs	
Touch Feature	Sensing Object	Finger pen and opaque object				Warranty Card	1 pcs			
	TouchTechnology	Non-contact infrared sensor positioning technology				USB Cable	1pcs			
	Resolution	32768(W) x 32768(D)				Wall-mount	1 set			
	Response Time	Multi-points mode: click 15ms, continue 8ms				Mobile Floor (Optional)	1 set			
		Single-point mode: click 13ms, continue 3ms								
	Cursor Speed	Max. 300dots/ second								
	Effective Touch Size	≥ Ø8mm								
	Cursor Fuction	Completely replace the mouse, single click, double click and right click								
	Positioning Accuracy	90% regional position error < 1mm, position error in the edge < 3mm								
	Multi-point Support	2, 4, 6 points are available								
	Life Time	Unlimited								
Hotkeys	20 hotkeys on both side									

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