EIBOARD

Multimedia All-in-one PC Series

Model No.:   FC-4000

Multimedia All-in-one PC consists of metal steel cabinet, built-in audio amplifier speakers, OPS computer, intelligent central controller, digital visualizer, built-in keyboard and touch pad. It's used with an interactive whiteboard and a projector or a led display, achieving all features of a multimedia classroom.

Product Features

- Highly Integrated
- Modularization Design
- Built-in Speakers
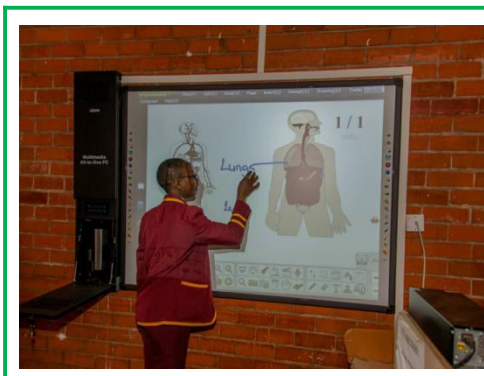- Built-in Pluggable OPS PC
- Centralized Control
- Built-in Document Camera
- Saving Space
- Easy Maintenance

Application Cases

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Optional Models

FC-4000	FC-7000	FC-7000B

Specifications

Item Name	Multimedia All-in-One PC		
Structure			
Model No.	FC-4000	FC-7000	FC-7000B
Dimension	1280x290x80mm	680x330x105mm	680x330x105mm
Color	Black/White	White	White
Features	Slim and compact design,no cables exposed after close		
Modularization design	OPS PC , power supply and central controller all with pluggable design.		
Lock system	Mechanical keys		
Interfaces	RJ45*1,HDMI out*2,HDMI input*1,RS232*1,USB*8,Audio input*2, Audio output*2		
OPS Computer			
PC structure	Pluggable		
CPU	Intel I3 (I5 /I7 Optional)		
Storage	RAM: 4GB (8G Optional) ; SSD 128G (HDD 1T/ SSD 256 or 512G as optional)		
OS	Pre-install Windows 7/8/10		
WIFI	Included		
Speaker			
Power	20W * 2 built-in	External 30W*2 (Optional)	External 30W*2 (Optional)
Central Controller			
Control panel	Touchable panel	With 10'' capacitive touch panel	Touchable panel
PCB board structure	Pluggable		
Function buttons	Power on/off, Mute, Volume +/-,Projector on/off, PC on/off		
Ports	1)USB*4,HDMI, Audio out, MIC ; 2) Interfaces are downward design.		

Quick start	One touch to power on/off the complete system
Projector protection	Power-off postpone
Wireless microphone	Included

Central Controller Software included ,to write projector control code

Document Camera (Digital Visualizer)

Resolution	5.0 M Pixel (8.0M pixel optional)	2.0 M Pixel (5.0/8.0M pixel optional)	5.0 M Pixel (8.0M pixel optional)
Technology	CMOS	CCD	CMOS
Scan size	A4	A3, A4	A4
Scan object	File ,document, books, text, real objects etc.		
Light resource	High brightness LED, natural light		
Photo format	JPEG,TIF,PDF etc		
Video format	AVI,MPEG4,H.264,FLV		
Microphone input	To pick up voice while video recording.		

Visualizer software

General features	1)Annotation function: drawing, writing, annotating, rotating, zooming etc. 2)Take pictures 3) Record videos with sound 4) Scanning, support OCR 5) Screen compare 6) Export pictures as PDF or multi PDF files

Keyboard

Built-in Keyboard	Laptop Type with touch pad (Patent)

Electrical performance

Structure	Pluggable power supply
Power	110-240V(AC) 50/60Hz; ≤350W

Accessory

2.4G+ Remote (Patent)	4-in-one function = Laser pointer, air mouse, remote controller,wireless microphone IR learning (can learn functions of other remote by IR) Applications: for projector, whiteboard, PC, TV, and other electronics.
Others accessories	Power cable*2, RS232*1,Keys*2, QC and warranty card *1

Product Dimension

Model No.	FC-4000	FC-7000	FC-7000B
Product Dimension	1280*290*80mm	680*335*105mm	680*335*105mm
Packing Dimension	1410*320*110mm	810*365*160mm	810*365*160mm
Net Weight	15.5kg	13kg	13kg
Gross Weight	17kg	15kg	15kg