

Integrated In-built Interactive Projector & CPU



Integrated PC configuration

- Operating System :Windows 10
- Processor: Intel Core i3/ i5 CPU
- Ram: 4GB RAM
- Storage 500GB , 2
- USB Ports:2
- **Inbuilt interactive device with auto calibration**
- **Additional – Wireless Key Board Mouse, Wi-Fi Enabled, Ethernet lan Port,**



S-POWER intends to provide edge cutting technology to education. We believe that this all in one solution has the potential to overcome hurdles present in the current education system in Asian and European countries. Determined to improve the standard of education and provide hi-tech solution to classroom making education interactive and fun.

This gadget not only helps in making education stress free and easy but also helps as a time saving aid for teachers making their job easy. It enables teacher to focus on teaching rather than technology and make learning interactive, effective and interesting for students. These things are latest in technology and are so easy to operate that any literate person with no knowledge of computer can operate it.

All in One Device: It combines the functionality of a projector, Computer, Audio system Interactivity which is portable and converts any wall into an interactive wall and more into a single unit.

Mfd.By:

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Technical Specification

Items	Specifications		
Projector			
Projector Model	SP-IR-PC		
Brightness	2500 Ansi lumens		
Contrast Ratio	1000000:1		
Resolution	1280*800		
Projection Method	DMD TI 0.45", WXGA-800		
Projection distance	0.2-2m		
Projection Ratio	80" @ 0.383m		
Lamp type	Os ram P2WLED		
Lamp life	50000 hours		
Throw Ratio	1.4:1		
Projection size	30-300 inch		
color	16.7 millions		
Projection mode	Ceiling, Rear, front		
Interface	1*HDMI,v1.4; 1 * VGA; 1 *Power; 2 * USB ;Audio in		
Speaker	10W		
Power	144W		
Standby power	<0.5W		
Operate language	Multi-language		
Configuration	Items	Windows	Android (optional)
	Version	Windows7 or higher	4.2 or higher
	RAM	4GB/6GB/8GB (Optional)	2GB
	HDD	500GB/1TB (Optional)	16GB
	CPU	1037U/i3/i5/i7 (Optional)	4 Core
	Wifi	2.4G	2.4GHz/5GHz
	Bluetooth	4.0	4.0
Interactive function			
Movement Detection Technology	Infrared		
Active Area(max projection size)	300 inches		
Active Area(horizontal angle)	33+/- 2 degrees		
Active Area(vertical angle)	0-30 degrees		
Calibration Technology	Infrared Positioning		
Active Distance(from projection screen)	0.2 – 2m		
Power	DC 5V (USB)		
Power Consumption	< 1.5 W		
U-pen			
Movement Detection Technology	LED light		
Power requirement	3V CR 123A x1		
Pen Body Dimension	17.2 *1.46 cm		
Weight	25g		
Power	Rechargeable, no need additional battery		

Sole Distributor:

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