



Pentagon
Tech Fusion Services Pvt. Ltd.



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Pentagon PenBoard

FEATURES

Multi-touch, more free interaction. Up to 20 users can write simultaneously on the whiteboard without boundaries.

No need for special pen. It is convenient to write and operate with your finger and any object at lower cost.

Smart design, easier maintenance, components can be directly assemble from board front for easier maintenance.

Built-in small but smart and durable infrared senders and receivers guarantee the stability in use and low-cost in maintenance.



Technical Specification

Whiteboard Panel

Diagonal Size	83 (2100mm)
Projection Diagonal Size	82.7 (1200mm)
Aspect Ratio	4:3
Display Active Area Dimension (MM)	1680(H)×1200(V)
Display Projection Dimension (MM)	1680(H)×1200(V)

Touch Features

Touch Type	Infra-Red Touch, 20 Points Touch
IR Surface Resolution	32786x32768
Response Time	≤8ms
Touch Precision	≥ 1MM
Minimum Touch Object	≥ 1MM
MTF	60 million Touch By Each Points
Scan Rate	100MHz

Touch Object	Objects That Are Opaque, Such As Fingers, Pens, Etc
Interface	USB (Type A-B)
Anti Light	Incandescent Lamp 220v 100w) Distance > 350mm, Sunlight Illumination <90000lux
Features	
Hot Keys	22 Soft Hot keys On Both Sides
Pen	Normal Pen Tray
Frame	Aluminium Frame Bezel
Operation System	Windows 7/8/10/11
Other Features	
Power Input	USB 5V
Power Consumption	Max≤0.5W
Body Material Color	Aluminium Material
Temperature	Silver Frame, White Board
Humidity	Work: -15°C ~50°C; Storage -40°C ~ 60°C
Product	Work: 10% to 90%; Storage: 0 to 95% (Non-Condensing)
Dimension	1710 X 1231 X 30.5mm
Weight	NW: 20Kg ± 0.5Kg; GW: 30KG ± 0.5Kg
Accessories	5m USB Cable X 1, Wall Mount Kit X 1, Pen x1


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