



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 78 Inch to 108 Inch

Aspect Ratio 4:3/16:9

Touch Features

Touch Type Infra-Red Touch, 20 Points Touch

IR Surface Resolution 32786x32768

Response Time $\leq 8\text{ms}$

Touch Precision $\geq 1\text{MM}$

Minimum Touch Object $\geq 1\text{MM}$

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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