



86" Interactive Display



Product Specifications

Feature	Descriptions
Screen Size	86 Inches
Light Life (Typical)	75,000 Hours
Resolution	UHD 3840 × 2160 pixels
Brightness	700 Nits
Contrast Ration	5000:1
Glass Hardness	6mm tempered AG Glass
Response Time	4 ms
Touch Points	30 Points
Touch Technology	Infrared Touch
Touch Response Time	< 2 ms
Memory	16 GB DDR4 RAM
Storage	128 GB / Expandable upto 512 GB
OS	Android 14
USB Ports	5 × USB 3.0 Type A, 2 × USB Type C, 2 × USB Type B (touch)
Input Ports	3 × HDMI, 1x DP,1x VGA, 1x YBPR In, 1 x AV (3.5mm), 1x Mic in (3.5mm), 1x PC Audio In, 1 x Slot-in PC (OPS) or Higher
Output Ports	2 × HDMI, 1 x AV (3.5mm), 1x Earphone, 1x SPDIF or Higher
CPU	Octa-Core 2.4 Ghz
Communication Ports	1x RS232 In, 2 x RJ45 10/100/1000 Gigabit ethernet port (In & Out)
Speaker	Stereo Sound with in-built 25 Watt x 2 speakers and subwoofer of 30 watt



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Magnetic Pen Holder	Holds upto 4 pens
Quiz	Answering/Voting/Messaging supported through smart phones
Built In Hotspot	Dual band Hotspot 2.4 GHZ & 5 GHZ
Smart Multimedia Port	Type c with fast charging support upto 65 watts
SIM Card Module	Build in sim card module with 4G support
Built In WIFI	Dual band WIFI 2.4 GHZ & 5 GHZ
Software Based Video Conferencing	Support for Google meet, Cisco WebEx , Skype, Microsoft teams & zoom applications.
Multiple Controlling Menu	Side menu, floating menu and pull up menu
SD Card Support	Yes, Upto 1 TB of storage
Whiteboard Interactive Software	Interactive display software includes AI Pen, Shape Pen, Handwriting Recognition, and Sticky Notes. Features also cover email, various pen styles and colors, pixel and region erasers, shapes, magnifier, customizable backgrounds, redo/undo, page navigation, select & drag, touch mode switching, screen clearing, toolbar customization, and a tools suite (compass, protractor, table, calculator, curtain, timer, calendar, camera, spotlight, multiscreen). Supports quiz importation and on-screen annotation, with compatibility for visual presenter detection and annotation.
Smart USB Port	USB 3.0
Sound Enhancement	Volume Equalizer & surround sound support
Multilanguage GUI	Hindi, English & French
Virtual Keyboard	Yes, Hindi & English writing Supported
Enhanced Security	Screen Lock, App Lock, USB Lock
Operating Temperature	0°C ~ 60°C
Operating Humidity	10%-90%



Product Specifications

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Accessories	Wall mount Kit, 1x HDMI Cable (1.5 Meter), 1x USB A to B cable (1.5 Meter), 1x Power Cable (1.5 Meter)
Certifications	BIS certification
Other Features	Screenshot, Screen Recording, Touch On/Off Button, Split Screen, Gesture Controls, Inbuilt Cloud Drive, youtube, Play Store Support, Quick Access Tool, Wireless Screen Sharing, Remote Control, 3 Styluses Included, Tutor Friendly Experience, Anti Glare Coating, Auto Brightness Control & Smart Eye Protection

