

Interactive Display

86 inches

Globus Interactive Displays are advanced next-generation touch displays that deliver crisp visuals, enhanced interactivity and seamless performance



Key Specs & Features



Android 14



Quad Core Processor



8 GB



128 GB



Anti-Glare Screen



AI-enabled whiteboard application



Split-Screen



Gesture Control

Ideal for classrooms, meeting rooms and training rooms

Specifications

Model No	IDB8C-1
Display Resolution (in Pixels)	4K UHD – 3840 x 2160
Display Brightness (in Nits)	350
Contrast Ratio	1100:1
Display Panel Size (Diagonal - in Inches)	86
Smart Eye Protection,	Available
Minimum Panel Life (in Hours)	50000
Touch Screen	
Touch Interface	Touch Sensitive as well as Pen Driven
Touch Technology	Infrared (IR)
Number of Touch Points	20
Response Time (in millisecond)	8
Tempered Glass	3.0 mm, Anti-glare coating
Annotation Software	Yes
CPU	
Processor	Quad-Core
Memory (RAM)	8
SSD Storage Capacity (in GB)	128
Pre-Install Software (OS)	Android 14
Provision of Slot for Open pluggable Specification (OPS)	Yes
Ports	
Input HDMI	2
USB 3.0	2

* Due to continuous product development, the specifications may change without prior notice

** Product images are for illustration purpose only and may be different from the actual product

Specifications

USB Type-C	1
RJ-45	1
Additional Hardware	
Speaker Power (in Watts)	40 (20 x 2)
Mounting	Wall Mount
Connectivity	
Bluetooth Version	5.0
Wi-Fi Connectivity	Wi-fi 5 (2.4 & 5Ghz)
Additional Features	
Whiteboard Interactive Software (Android) Features	Multi-touch writing (multiple users simultaneously), Pen, marker, highlighter tools, Adjustable pen thickness and colours · Eraser (finger, pen-end, or tool-based), Lasso/select tool to move or resize content, Geometrical Tools
Wireless screen sharing	Share/mirror the content of an external device wirelessly on the interactive panel
Power Supply	
Power Supply	100-240 V, AC
AC Frequency (in Hz)	50
Power Consumption (in Watts)	450
Accessories	
Number of Electronic Pen or Stylus Each Panel	2
Operating Conditions	
Operating Temperature (in Degree Celsius)	0 - 40

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Operating Humidity (in Percentage)	10 to 80
Device Management Software	
Device Usage Tracking Statistics and Features	<p>Software show Device Usage Time Duration for which a Interactive Panel was On and Off- Daily, weekly and monthly basis</p> <p>Details of applications used/run on IFPD with start time, end time and duration displayed in graphical form</p> <p>Platforms provide statistics for storage usage</p> <p>Details of Online, offline (Interactive Panel) visible on Dashboard</p>
Report Generation	<p>Centralized Reports generated school wise, district wise, Block wise and state wise (fields customizable according to user)</p> <p>Platforms have provision to export reports in excel</p>
Cloud-based Application	The access to cloud-based application for usage tracking shall be provided in the form of user ID & password for secure access
Cloud Data Syncing	<p>Usage tracking application sync the usage details to cloud based application over internet</p> <p>In absence of internet connectivity, application store the application usage logs locally & send the details to cloud-based application once the internet connectivity is available.</p>
Role Management	Role management and assignment of users available on the Platform

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