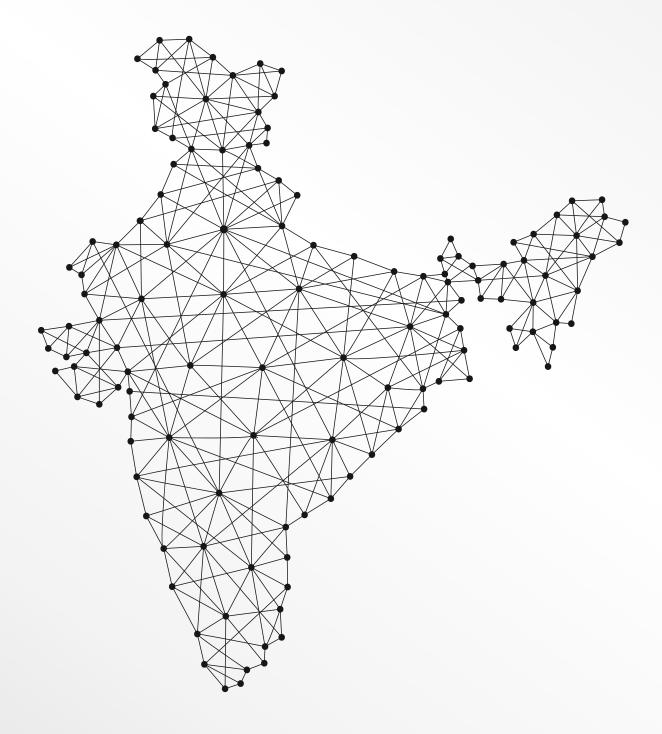
Nationwide Sales & Service Presence





Corporate Office: A-66, Sector-4, Noida, District Gautam Budh Nagar, Uttar Pradesh - 201301, India | Phone: +91-120-4051700, 4051800 Email: info@globusinfocom.com | www.globusinfocom.com





Digital Board

IMPACT DB 75K

Just one slide from traditional learning to interactive learning. A trendsetter solution for advanced educational needs.





Blending traditional along with modern pedagogical methods

A contemporary solution for any educational institute where teachers and students can preserve their traditional methods while grabbing benefits from modern means of education. This pattern of teaching helps to fetch more progressive ideas and make the learning experience enhanced and immersive.



Revolutionize the era of Digital Teaching with this completely innovative and user-friendly solution...!!!

For holistic learning & teaching environment

This solution is perfect for classrooms to create a holistic teaching & learning environment. It allows a teacher to utilise his/her limited span of time and make the students understand and learn every single concept in multiple ways.



Teach with Freedom

It comes with an IFPD and enabled with digital White Board to preserve traditional teaching methods while incorporating modern ways of education. It can also be connected to any external device like Laptop/PC to explore & learn more.

Visual Presenter



With the help of a visual presenter one can show real-time images, objects, maps and documents on the display and even annotate on them to highlight details.







Screen Mirroring

Share data from mini PC wirelessly on multiple phones/tables, adding to the accessibility of the digital board.

Live Annotation

Live annotation and Interactive Teaching Software make topic more enthralling as teacher gets the leverage to edit, save, erase, highlight, colour, shape, print, email, record, choose brushes, use subject tools, etc.

Technical Specifications

ecnnicai	Specifications
Product & Model	Interactive Panel (IMPACT i75-V4)
Technology	DLED backlight technology, ensuring a vibrant display with IPS (In-Plane Switching) capabilities
Display size (Diagonal)	75inches
Display Color	10-bit color depth, offering a spectrum of 1.07 billion vibrant colors.
Resolution	3840 x 2160 (4K)
Display Brightness	600 cd/m ²
Display Contrast Ratio	5000:1
Aspect Ratio	16:9
Viewing Angle	178° Horizontal / 178° Vertical
I/O Ports	Input: HDMI x 3, RGB/VGA x 1, Audio x 1, PC slot x 1, RS232 x 1; Output: Audio(Earphone out) x 1, SPDIF x1; USB Ports: USB 2.0 Type A x 3, USB 3.0 Type A x 2, USB 2.0 Type B for Touch x 2
Smart USB Port	All USB ports are equipped to support Sharing Mode with Android devices, Internal PCs, or other external PCs/devices
Communication Port	RJ45 x 1 Giga LAN Port
Split Screen	Efficient 4-way split-screen content sharing software
Camera Plate	The top-mounted camera plate allows for easy installation of a screw-in webcam
Built-In Speakers	Experience immersive 2.1 stereo sound with built-in 20 Watt x 2 speakers and a 15 Watt x 1 subwoofer
Operating System Compatibility	System is compatible with Windows 10, Windows 8, Windows 7, Linux, Mac, and Android operating systems. It features an embedded player CPU.
Power Supply	230V AC +/- 10%, 50 Hz
Power Consumption	140 Watts
Pen Holder	Fame/structure includes an inbuilt magnetic mechanism designed to securely hold up to two pens
Touch	
Touch Type	Ultimate device protection with screen protector: 9H hardness, anti-glare, scratch resistance & anti-crack technology combined
Touch Sensor	Infrared Touch Sensor
Touch On/Off	Toggle touch on/off with a single tap
Touch Resolution	32767 x 32767
Pen Recognition	Achieve precision with dual pen recognition using 2mm tipped pens, offering real-time lag-free response rates
Touch and Writing Points	Experience enhanced touch capabilities with 10 points that automatically detect pen diameter 8mm & 2mm, enabling simultaneous writing in different colors and thicknesses.
Touch Response Time	15 ms
Communication Interface	USB
Networking	Versatile network configuration, supports DHCP - Auto identification and Static IP

Interactive Classroom Suite

Access a multitude of images from the Internet, such as nature, sports, daily necessities, animals, and import documents/contents. Collaborate effectively by annotating on PC/Laptop using your smartphone. Benefit from a complete ecosystem accessible via mobile, web, and PC. Utilize Region eraser, Shapes, Text, and Generic options like shapes, 3D Shapes, Arrows & Tables. Seamlessly perform tasks like New, Open, Save, Save as, Import & Export (PNG, JPG, PDF, PPTX, IWB), Print, YouTube integration, Drag & Drop, Magnifier, YouTube integration, Canvas moving, Inbuilt Animation libraries, and Follow me Al. Enjoy convenient Cloud storage, Cloud Download, and a Page management system. Experience a comprehensive array of features that include Marker, Paint Brush, Highlighter, Laser Pen, Artificial Intelligent Pen, Shape Pen, Magic Line Pen - each with different sizes. Utilize Integrated image search from the Internet, Search Light, Screen Curtain, inbuilt browser, screenshot, magnifier, calculator, soft keyboard, Clock, Stop Watch, Geometry Tools, Screen recording, integrated webcam, Desktop Annotation, and a versatile Whiteboard with diverse backgrounds and colors. Seamlessly switch between presentation & preparation modes and benefit from features like Casting in & Casting out from remote locations through browser, Android & iOS Apps, Multitouch enable/disable. Enjoy the benefits of being partnered with Google for Education, Proudly partnered with Google for Education

Screen Mirroring*

Share data from a Mini PC wirelessly across multiple Phones/Tablets, eliminating the need for additional hardware. Mirror or share content from Laptops/Desktops (Mac, Windows) and mobile devices (iOS, Android) wirelessly. Empower users to access their Laptop/Desktop via an Interactive Display using wireless presentation capabilities.

Special Features

- Easily save content directly to Google Drive and One Drive
- Engage participants with an integrated Quiz tool for submitting answers via Smartphones (Answering/Voting/Messaging)
- Seamlessly support USB based PTZ cameras for Software-based Video Conferencing
- Simplify file downloads on smartphones by scanning the QR

Inbuilt Android Hardware		
Android Version	8	
CPU	1 .2 Ghz	
Memory	3 GB	
Storage	32 GB eMMC	

Cabinet	
Cabinet	Wall Mounted Lockable Enclosure to house, Visual Presenter, UPS with casing & Wireless Keyboard & Mouse
Material of Cabinet	Powder coated CRCA Steel Sheet of minimum 1.2mm thickness

OPS/MINI PC	
PC module	i5 8th Generation 8400(2.8 Ghz)
Type Detachable	PC module
RAM	8 GB
SSD	128 GB
Hard Disk	1 TB
Graphics Integrated	Intel UHD Graphics 630
Operating system	Windows10 Pro
1/0 Ports	HDMI Out x 1. DP Out x 1, VGA Out x 1, USB 3.0×4 , USB 2.0×2 , RJ45 x1(1000M), AUDIO Out x 1, MIC IN x 1, Wifi and Bluetooth
Max Power	30W
Standby Power	1.35W

In -Built Visual Presenter - GVP 350		
Туре	Portable	
Technology	CMOS	
Image Capture Size	A4 Size (210x297 mm)	
Native Resolution	Full HD 1920 x 1080	
Optical Zoom	12x	
Digital Zoom	8x	
Video Frame Rates	30 FPS	
Focus Arrangement	Auto Focus	
Camera Head Rotation Angle	Camera head rotation angle-180 degree in horizontal and 180 degree in vertical	
Light Source	White LED	

Power Back up	
Power Back up	1 KVA UPS with inbuilt batteries with minimum 15-20 Minutes backup time with casing

^{*}Due to continuous product development, the specifications may change without prior notice.

**Product image(s) are for illustrative purposes only and may differ from the actual product.