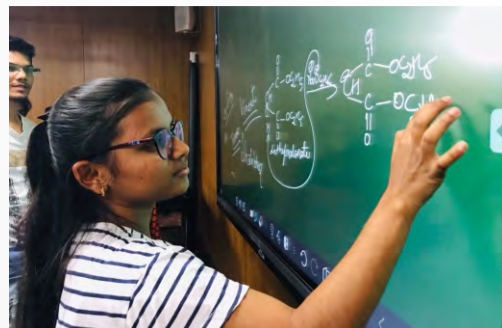


Application Areas



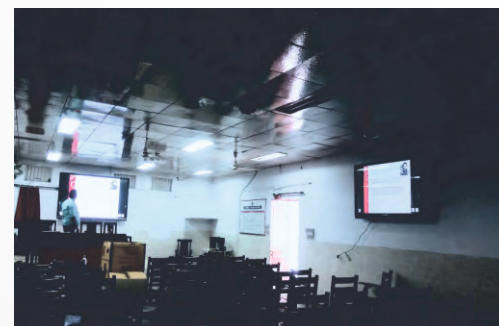
Schools, Colleges &
Universities



Training Rooms



Conference halls,
Meeting Rooms



Ops Rooms, Command &
Control Center

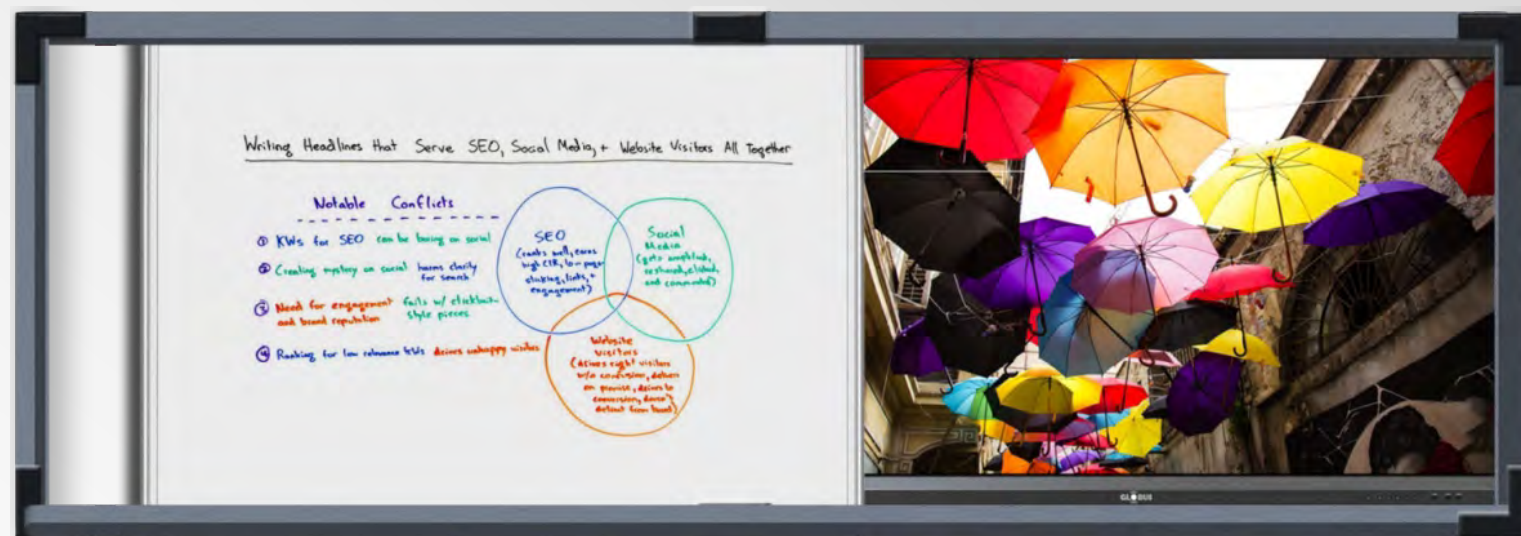


and many more...

Nationwide Sales & Service Presence



Corporate Office: A-65, Sector-4, Noida, District Gautam Budh Nagar,
Uttar Pradesh - 201301, India | **Phone:** +91-120-4051700, 4051800
Email: info@globusinfocom.com | **www.globusinfocom.com**



Interactive Display

Model: Impact i75-V

Globus Interactive Display is an advanced, next-generation touch display with utmost usability and interactivity. Our professional-grade displays deliver life-like picture quality and an immersive experience aided by its high brightness, super-responsive IR-based touch and in-built sound system.



Technical Specification

Fame/Housing	
Wall mounted structure with locking facility and sliding arrangement with whiteboard (80 inches diagonal) in front	
Model	Impact i75-V
Technology	DLED backlight technology, ensuring a vibrant display with IPS (In-Plane Switching) capabilities
Display size (Diagonal)	75 inches (H: 16.50.24mm x V: 928.26mm)
Display Color	10-bit color depth, offering a spectrum of 1.07 billion vibrant colors.
Screen Type	VA
Resolution	3840 x 2160 (4K), 60Hz refresh rate
Aspect Ratio	16:9
Colour Gamut	90% NTSC
Viewing Angle	178° Horizontal / 178° Vertical
Brightness	350 cd/m²
Contrast Ratio	5000:1
I/O Ports	Input: HDMI x 3, VGA x 1, Audio x 1, PC slot x 1, RS232 x 1; Output: HDMI Out x 1, Audio(Earphone out) x 1, USB Ports: USB 2.0 x 1, USB 3.0 x 4, USB 2.0 Type B for Touch Output x 2
Communication Port	RJ45 In x 1 , RJ45 Out x 1
Response Time	≤ 6.5ms
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 stereo sound with built-in 15 Watt x 2 speakers
Microphone	0-8m voice pickup range (Microphone x 2)
OS Support / Embedded Player	Windows 10/ Windows 8/ Windows 7/Linux/Mac OS/Android 11/Chrome
Power Supply	230V AC +/- 10%, 50 Hz
Power Consumption	140 Watts
Pen Holder	Frame/Structure with inbuilt magnetic mechanism to hold upto two numbers of Pen
Life	≥ 30000

Touch	
Type	Ultimate device protection with screen protector: 7H hardness, anti-glare, scratch resistance & anti-crack technology combined
Touch Sensor	IR
Touch On/Off	Available
Touch Object	Finger, Opaque objects, finger covered by gloves
Touch Points	40 Touch
Touch Response Time	≤10 ms
Object Recognize	2mm
Touch Accuracy	± 1.5mm
Writing Height	≤ 2mm

Networking	DHCP (Auto identification) and Static IP supported
------------	--

Interactive Classroom Suite
Marker, Paint Brush, Highlighter, Laser Pen, Artificial Intelligent Pen, Shape Pen, Magic Line Pen, available with Region Eraser, Text, Generic consist of (shapes, 3D Shapes, Arrows & Tables)
Image search from internet, Search Light, Screen Curtain, inbuilt Browser, Screenshot, Magnifier, Clock, Stop Watch, Geometry Tools, 4K Screen Recording, integrated Webcam, Desktop Board with different backgrounds and colors, Cloud Storage, Cloud Download, Page management
Multiple numbers of images available with internet, Annotation on video, PPT and PDF.
Annotate on PC/ Laptop with the help New, Open, Save, Save as, Import & Export (PNG, JPG, PDF, PPTX, IWB), Print, YouTube Drag & Drop, Canvas moving, Inbuilt Animation libraries, Complete Ecosystem on Google for Education partner, Casting in & Casting out from Remote locations via browser, Android Multi touch Enable or Disable, Switching between presentation & Preparation modes, Live Streaming, Audio recording.

Special Features
<ul style="list-style-type: none">System Auto UpdateZero bonding technologyPicture In Picture technologyHotspot and Wifi connectivitySupports USB based PTZ cameras allowing Software based Video Conferencing

Inbuilt Android Hardware	
Android Version	8
CPU	1.2 Ghz
Memory	2 GB
Storage	16 GB eMMC

Storage Conditions / Packing Information	
Working Temperature / Humidity	5°C ~ 40° C / 95% RH at 40°C
Mounting	Wall-mounted / Stand (Optional)
Standard Accessories	Power Cord, User Manual, Remote Control, USB Interface Cable, Pen x 2, Wall Mount Bracket

OPS	
CPU	Intel Core i5 Processor 11th Gen
RAM	16GB
Hard Disk	256GB
GPU	Intel HD Graphics
Ports	HDMI x 1, USB ports x 4, LAN Port x 1
In-Built Wi-Fi / Wireless LAN Card	Available
Keyboard and Mouse	Wireless Keyboard and Mouse
Operating System	Windows 10

Camera at Top
≥12MP

Microphone
0-8m voice pickup range (Microphone x 2)

Stabilizer	
Capicity	220V, 0.24-10 KVA

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