Nationwide Sales & Service Presence





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Interactive Display

Model: IMPACT i75-V1

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.







Brightness for Life-Like Images

Our Interactive Displays are manufactured specifically to perform even in brightly lit environment with a brightness of 500cd/m2. It delivers breathtaking viewing experience with vibrant and clear images with uniformly-bright images.

98" 86" 75" 65"

Multiple Screen Sizes

Globus Interactive Display is available in several screen sizes suiting the diverse requirements of the users. They are available in 98, 86, 75 & 65 inches sizes in Ultra HD (4K) resolution.

Bring Pictures to Life with 5000:1 Contrast Ratio

Billions of colours bring the pictures to life while the vibrancy and vividness highlight even the finest detail of your content. Flicker Free Blue Light Filter Static High Contrast Ratio of 5000:1 elevates your learning experience to next level.



Split Screen

Our Interactive Displays supports Split Screen feature, which allows users to see and operate multiple applications on single screen of Interactive Display, enabling them to handle multiple tasks at the same time.





Powerful In-Built Sound System

Globus Interactive Display packs the combination of interactivity and powerful audio experience to provide a holistic classroom/meeting room environment. Make an impact with its two In-built speakers of 25 Watt and Subwoofer of 25 Watt for better audio reach.

Interactive Classroom Suite

Inbuilt whiteboard software for teaching/ training using Interactive display with features like (Pen, thickness of pen, colours of pen, Pixels eraser and Region eraser, Shapes (Circle, Triangle, Rectangle, arrows), Background of White board (multiple colours also use picture, shape), Redo/Undo, Next/Previous, Select & Drag option, Switching between single touch and multiple touch, Clear screen, List of pages with deleting option, Switching tool bar right to left, Many other Tools (Compass, Protector, Insert Table, Calculator, Curtain, Timer, Calendar, Camera, Spotlight, Multiscreen (divide board in 2,3,and 4 parts with background colour and different pen colour), on screen annotation. Interactive software of the same OEM. Interactive software of the interactive Display detects the Visual Presenter/ Visualiser and able to annotate on the image captured by the Visual Presenter/ Visualiser.

Wireless Screen Mirroring/Casting

Share display from mini PC wirelessly on any laptop, computer, smart phone or tablet with wireless content sharing feature. This feature enhances connectivity of our Interactive Displays and eliminates the requirement of multiple cables.





Technical Specification

Model	IMPACT i75-V1
Technology	DLED backlight technology, ensuring a vibrant display with IPS (In-Plane Switching) capabilities
Display size (Diagonal)	75 inches
Display Color	8-bit color depth, offering a spectrum of 16 million vibrant colors.
Resolution	3840 x 2160 (4K)
Aspect Ratio	16:9 (Landscape)
Viewing Angle	178° Horizontal / 178° Vertical
Auto Brightness Control	Inbuilt Light sensor to control brightness automatically based on ambiance light
Brightness	500 cd/m²
Contrast Ratio	5000:1
Response Time	2 ms
Working Hours	50,000 Hours
I/O Ports	Input: HDMI x 3, VGA x 1, DP x 1, YBPR In x 1, AV(3.5mm) x 1, Mic In (3.5mm) x 1, PC Audio In x 1, TF Card (Micro SD up to 512GB) x 1, OPS slot x 1; Output: HDMI x 1, AV(3.5mm) x 1, Earphone x 1 SPDIF x 1; USB Ports: USB 3.0 Type A x 5, USB Type C x2, USB Type-B x 2
Communication Port	1x RS232 In, 2 x RJ45 10/100/1000 Gigabit ethernet port (In & Out)
Buttons	Volume UP/Down, Home, Back, Menu, Touch on/off & Power Buttons
Smart Multimedia Port	Built in Type-c multimedia port on front side to deliver Video, Audio, Touch control and Fast charging of up to 65 watt using a single USB type C cable
Wireless Connectivity	Inbuilt Dual band Wi-fi (2.4 & 5Ghz), Bluetooth 5.0
Smart USB	All USB ports are equipped to support Sharing Mode with Android devices, Internal PCs, or other external PCs/devices
Built-In Speakers	Stereo Sound with in-built 25-Watt x 2 speakers and 25-Watt Subwoofer
OS Support / Embedded Player	System is compatible with Windows 10, Windows 8, Windows 7, Linux, Mac, and Android operating systems. It features an embedded player CPU.
Virtual Keyboard	Inbuilt virtual keyboard with English to Hindi writing support.
Multi-language GUI	GUI interface in both Hindi and English Language
Pen Holder	Fame/structure includes an inbuilt magnetic mechanism designed to securely hold up to two pens
Security	Lock USB port, Screen Lock, application lock to restrict unwanted access.
Power Supply	100~240V AC , 50/60 Hz
Power Consumption	300 Watts, Standby < 0.5W

Touch	
Туре	Ultimate device protection with screen protector:4 mm Tempered Anti-Glare Glass, Scratch resistant
Touch accuracy	± 1 mm
Touch Sensor	Infrared Touch Sensor(Zero Gap bonding)
Touch On/Off	Toggle touch on/off with a single tap
Touch Resolution	32767 x 32767
Response Time	4 ms
Touch Points	Unlock the power of interaction with seamless 20-point touch experience
Communication Interface	USB

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 AI. 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

- · In-built Google Play-Store, Gmail, You-tube, cloud drive access from Google drive & one drive applications
- In built quiz tool to allow participants to submit answers from their Smart Phones (Answering/Voting/Messaging), built in Screenshot using single click, Screen recording feature supports up to full HD resolutions.
- Inbuilt Hotspot with internet sharing across the connected devices.
- Support software based VC with internal android platform like Google meet, Cisco WebEx , Skype, Microsoft teams & zoom applications.
- Gesture control like Hold five fingers on screen for Interactive display sleep mode, hold and move three fingers on screen for Floating menu & swipe the screen Upside for Pull up menu control.
- Inbuilt Volume equalizer and surround sound support to enhance the sound quality.
- Floating Tool available on all screen for quick access tools.
- Multi Controlling menu including Side menu, floating menu and pull up menu.
- inbuilt split screen user able to split the screen to operate multitask like play a video in half of screen and open whiteboard in other half side.

Inbuilt Android Hardware		
Android Version	11	
CPU	Quad Core	
RAM	8 GB DDR 3	
Storage	64 GB (expandable upto 512 GB)	

Storage Conditions / Packing Information		
Operating Temperature / Humidity	$0^{\circ}\text{C} \sim 45^{\circ}\text{C} / 10\%-80\% \text{ RH}$	
Mounting	Wall-mounted	
Standard Accessories	Wall Mount Kit, Power Cable (1.5m) x 1, HDMI Cable (1.5m) x 1, USB A to B Cable (1.5m) x 1, User Manual, IR Remote Control with batteries, All connecting Cables and accessories, Pen/stylus x 2	

Mini PC/ OPS- Compact 581S		
Type Detachable	PC Module	
CPU	Intel Core i5 Processor 10th Gen	
RAM	8GB	
Hard Disk	256 GB SSD	
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	

^{*}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