### Nationwide Sales & Service Presence





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# **Interactive Display**

Model: Impact i65-V2

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 350cd/m2. It delivers breathtaking viewing experience with vibrant and clear images with uniformly-bright images.

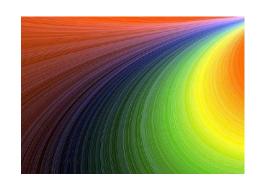


### **Multiple Screen Sizes**

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. 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 stereo sound with two Inbuilt speakers of 20 Watt for better audio reach.

#### **Interactive Classroom Suite**

Marker, Paint Brush, Highlighter, Laser Pen, Artificial Intelligence Pen, Shape Pen, Magic Line Pen, Region Eraser, 3D Shapes, Arrows & Tables) Image search from internet, Search Light, Screen Curtain, inbuilt Browser, Screenshot, Magnifier, Clock, Stopwatch, Geometry Tools, 4K Screen Recording, integrated Webcam, Desktop Board with different backgrounds and colours, Cloud Storage, Cloud Download, Page management, multiple numbers of images available with internet.

Annotation on video, PPT and PDF. Annotate on PC/Laptop, Import & Export (PNG, JPG, PDF, PPT, IWB), Print, You Tube Drag & Drop, Canvas moving, Inbuilt Animation libraries, switching between presentation & preparation modes.

# Wireless Screen Mirroring

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 i65-V2
Technology	DLED backlight technology, ensuring a vibrant display with IPS (In-Plane Switching) capabilities
Display size (Diagonal)	65 inches
Display Color	8-bit color depth, offering a spectrum of 16 million vibrant colors.
Resolution	3840 x 2160 (4K) 50/60 Hz
Aspect Ratio	16:9
Viewing Angle	178° Horizontal / 178° Vertical
Display Response Time	5 ms
Brightness	350 cd/m²
Contrast Ratio	5000:1
Input Ports	HDMI In X 2, DVI-D in x1 or Converter, VGA In X 1, DP In X 1, AV In X 1, Component X 1, SPDIF X1, USB Type-C X 1, USB 2.0 X 1, USB 3.0 X 4, USB, Audio in X 1, USB Type B (Touch) X 2
Output Ports	AV Out X 1, Audio Out X 1
Communication Port	RS232, RJ45 x 2 Giga LAN Port (In & Out)
Operational Hours	24 X 7
Smart USB Port	All USB ports are equipped to support Sharing Mode with Android devices, Internal PCs, or other external PCs/devices
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
Working Hours	80,000 Hours
Built-In Speakers	Experience immersive 2.1 stereo sound with built-in 20 Watt x 2 speakers
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.
Power Supply	100V-240V 50/60hz
Power Consumption	220 Watts
Pen Holder	Fame/structure includes an inbuilt magnetic mechanism designed to securely hold up to two pens

Touch	
Туре	Ultimate device protection with screen protector:7 H hardness, scratch resistant, anti-glare, anti-crack resistant
Touch Type	Infrared Touch Sensor
Pen Recognition	Achieve precision with dual pen recognition using 2mm tipped pens, offering real-time lag-free response rates
Touch On/Off	Toggle touch on/off with a single tap
Touch Resolution	32767 x 32767
Touch Accuracy	2 mm
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 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.
Wireless and Bluetooth	Lightning-fast wireless Internet connectivity with dual-band support 2.4GHz and 5GHz designed for interactive displays. Our solution offers seamless dual-frequency support 2.4GHz and 5.0GHz bandwidth alongside the latest 802.11AC standard.

optimizing power consumption for efficient one-to-one file and data transfers.

providing transmission speeds of up to 433Mbps. Enjoy swift Bluetooth 4.0 connection with BLE Bluetooth Low Energy,

#### Special Features

• Seamlessly support USB - based PTZ cameras for Software-based Video Conferencing

Inbuilt Android Hardwa	re
Android Version	8
CPU	Quad Core
RAM	4 GB
Storage	64 GB , Upgradable up-to 512 GB
Functions	Auto Handwriting and shape recognition, adaptive table, multiple windows to use different application simultaneously on same screen, multilevel detection of object for writing small pen tip, large pen tip, finger a palm. Option menu in Hindi also, QR code & e-mail facility from whiteboard, Polling function, Sticky note function, Screen recording, Multiparty Video conferencing software, Welcome page function, Al Pen.

Storage Conditions / Packing Information	
Working Temperature / Humidity	$0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ / 95% RH at $40^{\circ}\text{C}$
Mounting	Wall-mounted / Stand (Optional)
Standard Accessories	Power Cord, User Manual, Remote Control, USB Interface Cable, Pen x 2, Wall Mount Bracket
Net Weight	40 Kg
Gross Weight	47 Kg

OPS	
Processor	Intel Core i5 10 Gen
RAM	8 GB
ROM	128 GB SSD
Connectivity	USB 3.1 X 2 Gen2(10Gbps), USB 3.1 (Type C) (Gen1) X 1, USB 3.0 X 1, USB 2.0 X 1, Audio Out X 1 Microphone input X 1, HDMI 2.0,4k@60hz output X 1,LAN RJ45 (10/100/1000M) X 1, COM (RS232) Port X 1 and SIM card slotx1 (4G), WiFi, Bluetooth, LAN (10/100/1000M Adaptor)