

Interactive Display

75 inches

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

Model : GS704



Key Specs & Features



Android
14



Quad Core
Processor



8 GB



64 GB



Anti-Glare
Screen



AI-enabled
whiteboard
application



Split-Screen



Gesture Control

Ideal for classrooms,
meeting rooms and
training rooms

Specifications

Model No	GS704
Display Resolution (in Pixels)	4K UHD – 3840 x 2160
Display Brightness (in Nits)	350
Contrast Ratio	1200:1
Display Panel Size (Diagonal – in Inches)	75
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	40
Response Time (in millisecond)	8
Tempered Glass	3 mm
Annotation Software	Yes
CPU	
Processor	Quad Core
Memory (RAM)	8
SSD Storage Capacity (in GB)	64
Pre-Install Software (OS)	Android 14 (EDLA)
Provision of Slot for Open pluggable Specification (OPS)	Yes
Ports	
Input HDMI	2
USB 3.0	2
USB 2.0	1
USB Type-C	1
Audio Input	1
Audio Output	1
RJ-45	1
RS-232	1
Additional Hardware	
Speaker Power (in Watts)	30 (15 x 2)
Mounting	Wall Mount
Connectivity	
Bluetooth Version	5
Built-in Hotspot	Inbuilt Hotspot Dual band (2.4 & 5Ghz) with internet sharing across the connected devices

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Specifications

Wi-Fi Connectivity	802.11n (2.4 or 5 GHz)
Built-in peripherals	
Magnetic pen holder	Inbuilt magnetic pen holder with up to two pens
Quiz	In built tool to allow participants to submit answers from their Smart Phones (Answering/Voting/Messaging)
Remote control	remote control to operate the Interactive display
Whiteboard Interactive Software (Android)	inbuilt whiteboard software for teaching/ training using Interactive display with features like AI Pen, Shape Pen, Handwriting Recognition, Sticky Notes, E-mail and others like (Pen, thickness of pen, colors of pen, Pixels eraser and Region eraser, Shapes (Circle, Triangle, Rectangle, arrows), Magnifier, Background of White board (multiple colors 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 color and different pen color), on screen annotation. Quiz results imported into whiteboard application Interactive software. Interactive software of the interactive Display detects the Visual Presenter/ Visualizer and able to annotate on the image captured by the Visual Presenter/ Visualiser.
Whiteboard Interactive software for (Windows)	Pen Box (Normal pen, Text pen (Fonts, Size) Gesture pen, Texture pen, Highlighter pen, Laser pointer, Fountain Pen, Stamp pen), Thickness of pen, Multiple colors for pen, Eraser (Normal eraser, circle eraser and Slide right to clear), Selection tool (circle select, Frame select and Select all), Drag option, Shapes (Lines, dotted line, Ray, dotted single side arrow, Double arrow, Square, rectangle, Circle, Triangle, Parallelogram, Quadrilateral, Octagon, Sun, Flame, Smiley, Badge, Heart, Cloud, Thumps up, Flower, Flag, Star, Sun, Brackets, Add symbol, subtract symbol, Multiply symbol, Division symbol and etc.), Text Box (Style, fonts), Screen shot (Area screenshot, Free hand screenshot and Hide current window), Insert Table, Undo/Redo, Drag toolbar, Software minimize, Magnifier, Spot Light, Camera, screen recording, Countdown timer, Screen lock, Screen curtain, G Browser, Math tools (Roller, compass, Protractor, Set square 45 degree, set square 30 degree, 3D shapes, Draw angles with degree, Equations (symbol, Fraction, Subscript, Radical, Trigonometric function, Bracket, Logarithm and Miscellaneous symbols), Mathematical function (Linear function, Quadratic function, Log function, Exponential function, Power function and Trigonometric function. Chemical equation, Planets, Color box, Chemical symbols (Metrical instrument, instruments available for heating, An instrument for taking/storing substances and other instruments), Physical symbol (Dynamics, Calorific, Optics, Electromagnetism, Circuit diagram Legend, Create new page, Back ground color for page, Page layout (Title and content, Left Side, Content and icons, section titles, content only, Title only), Page animation (Fade in, Push, Circle, Erase, Blinds, Resolve and Wave), Toolbar switching (Right to left and Left to right), Page percentage (Increase/Decrease), Aspect ratio, New course, Import, Save, save as, settings, About us, Exit, Mind map,
Wireless screen sharing	Interactive display allow user to share/mirror the content of Laptop/Desktop and mobile device (Android) wirelessly and Screen Share software to show up to 4 Multiple screens at same time.

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Quick access tool	Floating Tool be available on all screen for quick access tools and same be customized as per user requirement.
Play Store Support	Built in Google Play store to download applications direct from Play store
YouTube	Built in YouTube application and support up to 4K resolution.
Software based Video conferencing	Device support software-based VC with platforms like Google meet, Cisco WebEx, Skype, Microsoft teams & zoom applications.
Split Screen	Interactive display inbuilt split screen functionality: user be able to split the screen to multitask for ex. play a video in one half of the screen and open whiteboard in the other half side while being able to choose any application to use side by side.
Enhanced Security	Provision to lock all the USB port, Screen Lock, application lock to restrict unwanted access.
Sound enhancement	Inbuilt Volume equalizer and surround sound support to enhance the sound quality.
Screen Recording	Built in Screen recording feature supports up to full HD resolutions or better
Screen Shot	Built-in screen shot option using single click
Power Supply	
Power Supply	100-240 V, AC
AC Frequency (in Hz)	50
Power Consumption (in Watts)	330
Accessories	
Number of Electronic Pen or Stylus Each Panel	2
Operating Conditions	
Operating Temperature (in Degree Celsius)	0 - 40
Operating Humidity (in Percentage)	10 to 90
Device Management Software	
Device Usage Tracking Statistics and Features	Software show Device Usage Time Duration for which a Interactive Panel was On and Off- Daily, weekly and monthly basis Details of applications used/run on IFPD with start time, end time and duration displayed in graphical form Platforms provide statistics for storage usage Details of Online, offline (Interactive Panel) visible on Dashboard Platform provision to install applications as well as details of installed application & provision to uninstall application
Report Generation	Centralized Reports generated school wise, district wise, Block wise and state wise (fields customizable according to user)

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Specifications

	Platforms have provision to export reports in excel
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	Usage tracking applications the usage details to cloud based application over internet 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.
Location Tracking	Platform and application have provision to fetch the location of IFPD
Push notifications	Platform show push notification to be displayed when the system is online
Role Management	Role management and assignment of users available on the Platform