

Interactive Display

Pro Series



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.

Key Features

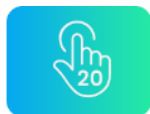
Eye-care technology to deliver a zero-flicker viewing experience

- 4K Resolution for excellent image quality
- Built in white board software
- Anti-Glare Screen
- Gesture control for smart work

android 13



4K Ultra HD Resolution



20 Point Multi-Touch



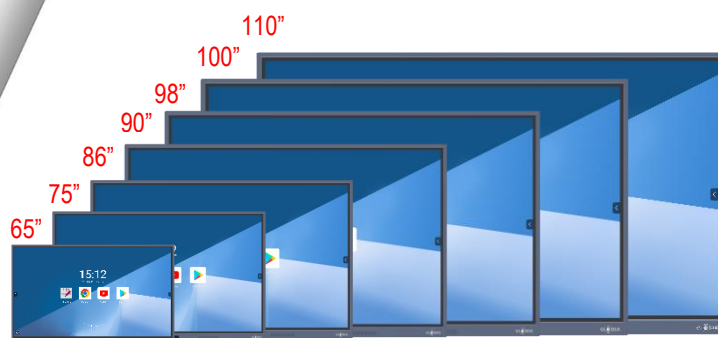
Gesture Control



Eye Protection Mode



Anti-Glare Screen



Available in Multiple Sizes

* Due to continuous product development, the specifications may change without prior notice
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A-66, Sector-4, Noida, District Gautam Buddha Nagar, Uttar Pradesh, India – 201301
Email: sales@globusinfocom.com | Mobile: +91 8588839434 | Website: www.globusinfocom.com

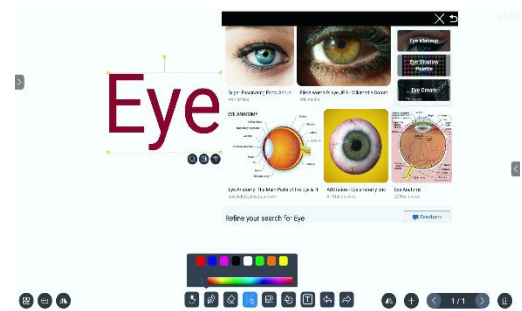


Explore Interactivity Tools

Inbuilt Globus Board Software that allows teachers to make the topic more enthralling while getting the leverage to edit, save, erase, highlight, colour, shape, print, email, record, and use brushes. Also, multiple finger touch options provide a broader framework for maximizing learning.

AI-Enabled Tools

AI Pen tool let users simply doodle an object and search for relevant & informative images on Google. Interactive Display AI tools recognize texts, and shapes are drawn and convert hand-drawn images to Google-sourced images for easy referencing during meetings or classroom sessions

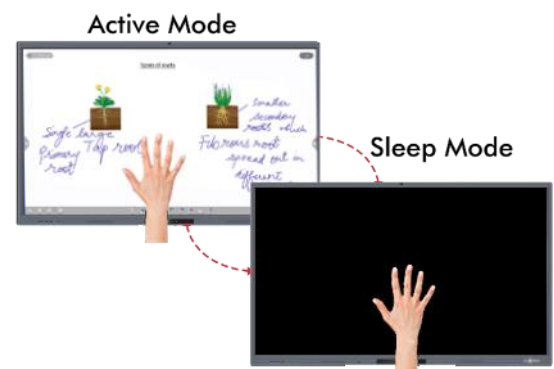


Increase Efficiency with Split-Screen

Make your sessions more impactful with an inbuilt split-screen feature this enables users to smoothly switch between applications and gives leverage of displaying more content.

Intelligent Gesture Control

The intuitive touchscreen and intelligent gesture control facilitate users to write, erase, touch, and hand gesture efficaciously. Using simple gestures & collective fingers movements, users can put the screen to sleep mode, get a floating menu on the main screen, change menu options, swipe the screen upside for a pull-up menu, etc



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Model	IDIC8A-2
Screen Size	86 Inches diagonal
Brightness	450 nits
Contrast Ratio	1200:1
Resolution	3840 x 2160 (4K)
Response Time	4ms
Light Life	50,000 Hours
Smart Eye Protection	Available
Thickness	4 mm antiglare tempered glass and coating
Stereo Sound Speaker	25 watts x 2 speakers and subwoofer of 25 watt
Pen Holder	Inbuilt 2 Slots with 2 Stylus
Inputs ports	
HDMI	3
DP	1
YBPR	1
VGA	1
AV (3.5)	1
TF card (Micro SD)	1
PC Audio in	1
Slot-in PC (OPS)	1
Output Ports	
HDMI	1
Earphone	1
SPDIF	1
AV (3.5)	1
Other Ports	
RS232 In	1
RJ45 (In & Out)	2
USB Type C	1
USB 3.0 Type A	5
USB Type B Touch	2
Touch screen	
Touch Technology	IR
Touch Points	20 Points
Touch Response Time	<4 milliseconds
Interactive Whiteboard 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, colours of pen, Pixels eraser and	

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Region eraser, Shapes (Circle, Triangle, Rectangle, arrows), Magnifier, 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. Quiz results imported into whiteboard application. Interactive software of the interactive Display should detect the Visual Presenter/ Visualiser and able to annotate on the image captured by the Visual Presenter/ Visualiser.

Windows 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 colours 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, Thumbs 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, Colour 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 colour 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.

Built-in peripherals

Front Side Buttons	Home, Back, Menu, Interactivity functionality on/off & Power Buttons, Volume UP and Down
Wi-Fi and Bluetooth	Dual band Wi-Fi 2.4 and 5Ghz, Bluetooth Version 5
Hotspot	Dual band Hot spot 2.4 Ghz / 5 Ghz.
Wireless Screen Sharing	Two-way Wireless Screen Share, Capable to cast up to 4 Screens on display Simultaneously. (Laptop/Mobile)
Smart USB Port	Smart USB Port support all ports of external devices, android devices and Internal PC or other External PC / Device
Inbuilt Virtual Keyboard	English to Hindi writing
YouTube	Built-in application up to 4K resolution
Play Store Support	Integrated Google Play store for direct application downloads
Inbuilt Quiz tool	Participants to submit answers from their smart phones (answering, voting, messaging)
Software based Video conferencing	Internal Android platform that supports Google meet, Cisco Webex, Skype, Microsoft teams, and Zoom applications.
Multilanguage	GUI available in English and Hindi
Smart Multimedia Port	Type-C port on the front delivers video, audio, touch control, internet sharing, and fast charging
Wireless File Transfer	In-built feature to transfer Data from Mobile to IFPD via QR Code
SD Card Support	Up to 512GB

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Quick Access Tool	Users can access tools on all screens by using a floating tool that can be customized according to their needs.
Multiple controlling menu	Featuring side menus, floating menus, and pull-down menus.
Sound Enhancement	Enhanced sound quality with built-in volume equalizer and surround sound support
Screen Recording	Integrated screen recording feature supports full HD resolutions
Screenshot	Easily capture screenshots with a single click
Gesture Control	The ability to control the display with gestures, such as holding five fingers on the screen to activate the sleep mode, hold and move three fingers on screen for Floating menu & swipe the screen Upside for Pull up menu control.
Split Screen	User can split the screen to operate multitask, for example play a video in half of the screen and open whiteboard in the other half of the screen.
Inbuilt Cloud drive	Integrated Google Drive and OneDrive cloud storage
Security	Application Lock, USB ports Block & Screen Lock
System	
Android	Android 13
CPU	Quad core 1.9 Ghz
RAM	8 GB DDR3/DDR4
ROM	64GB (expandable up to 512 GB)
Accessories	
Remote Control	x 1
Power Cord	x 1 (1.5 Meter)
Touch Cable	x 1 (USB A to USB B 1.5 Meter)
HDMI Cable	x 1 (1.5 Meter)
Wall Mount	x 1
Power and Supply	
Operating Temperature and Humidity	0°C ~ 45°C, 10% ~ 80% RH Non-Condensing
Power Supply	AC100 to 240V, 50 / 60 Hz
Maximum Power Consumption	450W; Standby, <0.5 W

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