

# Smart Classroom Solution



Model-DB65-10

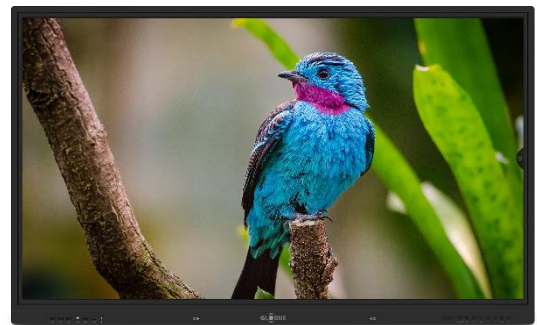
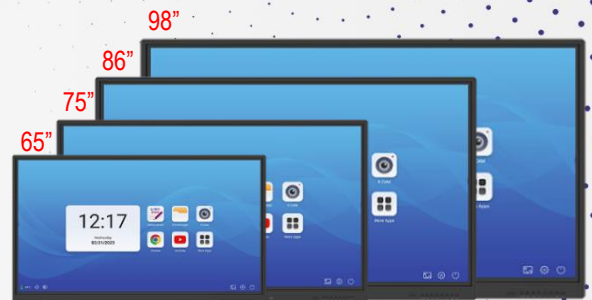
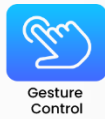
Globus Interactive Display is an advanced, next-generation touch display with utmost usability and interactivity. Our professional-grade displays deliver life-like picture quality and an immersive experience aided by its high brightness, super-responsive IR-based touch and in-built sound system.

## Key Features

Eye-care technology to deliver a zero-flicker viewing experience with ultra-low blue light emission

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

android 11



\* Due to continuous product development, the specifications may change without prior notice  
\*\* Product images are for illustration purpose only and may be different from the actual product



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# Specifications

(Classic Series)



	<b>Model No:</b>	<b>DB65-10</b>	
<b>PANEL</b>	Screen Size Diagonal	65"	
	Technology	DLED Backlight	
	Brightness	350 nits	
	Contrast Ratio	5000:1	
	Colors	1.07billion colours	
	Response Time	6 ms	
	Viewing Angles	H 178°, V 178°	
	Aspect Ratio	16:09	
	Resolution	UHD 3840 x 2160	
	Smart Eye protection	Available	
<b>NETWORKING</b>	Multilanguage GUI	GUI interface in both Hindi and English Language	
	Virtual Keyboard	Inbuilt virtual keyboard with English to Hindi writing support	
	Security	Provision to lock all the USB port, Screen Lock, application lock to restrict unwanted access	
	Buttons	Volume UP/Down, Home, Back, Menu, Touch on/off & Power Buttons	
	Light Life	50,000 Hours	
	Inbuilt Pen Holder	Magnetic x2 (Inbuilt) Hold up to 2 pens	
	Wi-Fi and Bluetooth	Inbuilt Dual band Wi-fi (2.4 & 5Ghz), Bluetooth version 5.0	
	Built-In Hotspot	Hotspot with internet sharing across the connected devices	
	Screen Mirroring	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	
	<b>SOFTWARE</b>	Interactive Whiteboard	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 interactive Display detect the Visual Presenter/ Visualiser and able to annotate on the image captured by the Visual Presenter/ Visualiser.
Smart USB Port		All USB 3.0 port support Smart USB sharing for Android, Internal PC or other External PC / Device	
Touch Technology		IR	
Resolution (Touch)		32767 X 32767	
Number of touches		20 Points Multi-touch and 10 points writing	
Touch Response Time		<4 ms	
<b>GLASS</b>		Thickness	4 mm tempered AG Glass
		Surface Treatment	7h Hardness, Anti-Glare Coating
		Built-in speaker	Stereo 20W x 2 and 15 watt subwoofer
<b>SPEAKER</b>		RS232 In	1
	RJ45 ethernet port	1	
<b>COMMUNICATION PORTS</b>	USB 3.0 Type A	4	
	USB 2.0 Type A	3	
<b>USB PORTS</b>	USB Type B (touch)	1	
	HDMI In	3	
	SPDIF	1	
	Audio In	1	
	Audio out (Earphone Out)	1	
	VGA	1	
	OPS Slot	1	
	HDMI Out	1	
	<b>INTERFACE INPUT/OUTPUT</b>		

## SPECIAL FEATURES

Quiz	In built tool to allow participants to submit answers from their Smart Phones (Answering/Voting/Messaging)
Software based Video conferencing	Device support software-based VC with internal android platform like Google meet, Cisco WebEx, Skype, Microsoft teams & Zoom applications.
YouTube	Built in YouTube application and support up to 4K resolution.
Camera Plate	Camera Plate available on top
Play Store Support	Built in Google Play store to download applications direct from Play store
Inbuilt Cloud drive	Inbuilt cloud drive access from Google drive & One drive
Quick Access Tool	Floating Tool available on all screen for quick access tools and same customized as per user requirement.
Multiple controlling menu	Multi Controlling menu including Side menu, floating menu and pull up menu.
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
Screenshot	Built-in screen shot option using single click
Gesture Control	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.
Split Screen	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.

## POWER

Power Supply	AC100 to 240V, 50 / 60 Hz
Standby Power Consumption	<0.5 W
Maximum Power Consumption	105W
Remote Control w/ Battery	x1
Power Cord (3 Meter)	X4
RS232 Adapter, Clamp X 5, Plate, Screw X 8	Available
Touch Cable (USB A to USB B 3 Meter)	X3
HDMI Cable (3 Meter)	x1
Stylus Pen	2
USB Cable (3 Meters)	1
User Manual	1
Wall Mount (400 X 200)	x1

## PACKAGE/ACCESSORIES

## ENVIRONMENT

Operating Temperature	0°C ~ 45°C
Operating Humidity	10% ~ 80% RH Non-Condensing

## INBUILT ANDROID HARDWARE

CPU	ARM Quad core
OS	Android 11
RAM	4 GB DDR3/DDR4
Storage	32GB (expandable up to 512 GB)

## ACCESSORIES

### OPS - Impact GPC-382

Processor	i3
RAM	4GB
Storage	1 TB HDD
OS	Windows 10 Pro
Ports	HDMI (4k), USB 3.0, and RJ45

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Licenses for VC	1 year subscription, host upto 100 participants, ultimate group meetings

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