

Specifications

(Classic Series)



PANEL	Model No:	Impact X55-V6
	Screen Size Diagonal	55"
	Technology	DLED Backlit
	Brightness	350 nits
	Contrast Ratio	5000:1
	Response Time	6 ms
	Resolution	UHD 3840 x 2160
	Smart Eye protection	Available
	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
	Aspect Ratio	16:9
NETWORKING	Viewing Angle	178 deg horizontal 178 deg vertical
	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
SOFTWARE	Orientation	Horizontal
	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. Miracast, open source platform support, PIP/PBP, Inbuilt media player, Interactive software of the interactive Display detect the Visual Presenter/ Visualiser and able to annotate on the image captured by the Visual Presenter/ Visualiser
TOUCH	Smart USB Port	All USB 3.0 port support Smart USB sharing for Android, Internal PC or other External PC / Device
	Touch Technology	IR
	Number of touches	20 Points Multi-touch
GLASS	Touch Response Time	<4 ms
	Thickness	4 mm tempered AG Glass
SPEAKER	Anti-glare coating	Yes
	Built-in speaker	20W x 2
COMMUNICATION PORTS	RS232 In	1
	RJ45 ethernet port	1
USB PORTS	USB 3.0 Type A	4
	USB 2.0 Type A	1
	USB Type B (touch)	2
INTERFACE INPUT/OUTPUT	HDMI	3
	VGA	1
	Audio in	1
	Audio out	1
	DP	1
	Slot-in PC (OPS)	1

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.
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.
Wifi	Available
Power Supply	AC100 to 240V, 50 / 60 Hz
Standby Power Consumption	<0.5 W
Maximum Power Consumption	250W
PACKAGE/ACCESSORIES	All necessary cables and connectors, AC power cord, DMI cable, DP cable, HDMI cable, VGA cable, USB cable, remote control, wall mount bracket, user manual
ENVIRONMENT	Operating Temperature 0°C ~ 45°C
	Operating Humidity 10% ~ 80% RH Non-Condensing
INBUILT ANDROID HARDWARE	CPU Quad Core 1.9 Ghz
	RAM 4 GB DDR3/DDR4
	Storage 32GB (expandable up to 512 GB)
	OS 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