

impre**o**sion



**Impression Software
& Solutions**

HISTORY

In a state of ever-growing and rapidly evolving market for information technology and system integration, recognizing the need of a company that can offer high quality and take the lead on the Odisha market, a group of highly qualified engineers founded the "Impression Software Solutions "company. In April 2009 the company established its home in and started its activities with the sale of computer equipment, information and telecommunication services in Odisha.

The turnover of the company is about 3Cr./year.

CLIENTS

- Odisha University Agriculture Technology (OUAT)
- Utkal University
- Biju Pattanaik State Police Academy(BPSPA)
- Sambalpur University
- Veer Surendra Sai University, Burla (VSSUT)
- Odisha JEE
- District Rural Development Agency (DRDA)
- Odisha Livelihood Mission (OLM)
- OSEPA Project
- All Odisha Jawahar Navodaya Bidyalaya
- EKTA Koraput
- BPUT, Rourkela
- Sarva sikshya Abhiyan
- Nayagarh Autonomous college
- CRPF Bhubaneswar office
- State Forensic Laboratory
- Director of Fire service
- Mayadhar classes
- Adyanta Institute, Bhubaneswar
- Bidya Vikash, Rourkela
- Vikash Residential School, Bargarh
- Vortex Academy
- Exim Logistics. Many More.....

Certifications



Specification – Quad core/octa core

iFP Model	ISS-BS-PLATINUM-65	ISS-BS-PLATINUM-75	ISS-BS-PLATINUM-86	ISS-BS-PLATINUM-98
Display Backlight	D-LED Backlight			
Resolution	3840*2160			
Brightness	350/450 cd/m ² or higher			
Contrast	1200:1 or higher			
Screen Size(mm)	1428.5*803.5	1649.7*927.9	1895.04*1065.96	2158.8 x 1214.4
Aspect Ratio	16:9			
View Angle	178°			
Screen Mode	16:9/4:3/dot to dot/full screen			
Color Depth	1.07G 8bit			
Panel Response Time	8ms			
Support Resolution	4K Ultra HD 3840x2160			
AG Tempered Glass	Yes			
Speaker	20W*2 speakers /20W*2 speakers + 20W Subwoofer			
Android Specification	Android 13.0/14.0/15.0			
	CPU A76*2 @1.9G + A55*2@1.9G/CPU A73*4+A53*4 2.28GHz			
	GPU Quad-core G57/GPU G52*8			
	WiFi 6/5G/2.4G /Dual wifi card : WIFI6+Bluetooth + WIFI5G			
	Bluetooth: 5.0/5.2			
	RAM: 8G or 16G			
	Storage: 128G or 256G			
	Full support for Full HD and 4K resolution (with OPS slot working with 4k 60Hz);			
	The file manager is supported			
	Screen sharing application is supported			
Local and online support for music player, Support playing video or photos.				



iFP Series

iFP Model	ISS-BS-PLATINUM-65	ISS-BS-PLATINUM-75	ISS-BS-PLATINUM-86	ISS-BS-PLATINUM-98
Input Ports	Rear: HDMI x2 (4K@60Hz), USB2.0x1, USB 3.0 x2(OPS/Android access automatically) TOUCHUSBx 2, TF card x1, RS232 x1, RJ45 x1, MICx1, DP x1(4K@60Hz), VGA/Audio x1, TYPE-C x1(supports USB/touch/image/video 4K@60Hz/charging)			
	Front: USB3.0x3(OPS/android/external PC access automatically, support OPS/Android 3.0, external PC 2.0),HDMI x1(4K@60Hz), TOUCH USB x1, TYPE-C x1 (supports USB/touch/image/video 4K@65Hz/charging)			
Output Ports	HDMIOUTx1 (4K@60Hz) , SPDIF/COAXIALx1, Earphone x1, RJ45 out x1			
Front Button	One button(for POWER)			
Voltage	AC(100~ 240)V-50/60HZ			
Power Range	Standby Power<1W			
	Rated Power<250W	Rated Power<350W	Rated Power<415W	Rated Power<550W
Touch Parameter	Touch Technology	Infrared Touch		
	Touch Points	20 touch points for Android & Windows		
	Writing Mode	Finger or any opaque object		
	Accuracy	<2mm /<1mm		
	Response Time	5ms		
	Cursor Speed	180 dot/s		
	Connection Port	USB 2.0, USB 3.0		
	Operating System	Windows/Linux/Mac/Android		
	Working Temperature 0°C-40°C			
Accessories	Magnetic Pens*2, HDMI Cable*1, Touch USB, Power Cable*1, Software download card*1, Remoter*1, Wall mounting bracket			
Product sizes(mm)	1476.8*803.5*82.4	1700*1047.8*82.6	1946*1185.8*82.6	2215.6*1338.5*89.7
Built in Camera	Optional built in 13MP, 48MP, 48MP AI Camera			
Built in Array Microphone	Optional built in 6/8 array microphone			
Net Weights(kgs)	APPX37KG	APPX50KG	APPX62KG	APPX94KG
Gross Weights(kgs)	APPX50KG	APPX66KG	APPX81KG	APPX114KG
Carton size(mm)	1646x1050x160/1646x1043x160	1873x1204x160/1873x1043x160	2110x1310x185/2110x1310x160	2396 x1500 x300

PRODUCTS RANGE

• Smart classes solution

1. Interactive Panel
2. Digital E-Podium
3. Digital Signage
4. KIOSK
5. Video Conferencing System
6. LED Video Wall

• Thin Client Solution

1. Mini PC



LFD



VC CAMERA



PODIUM



SHOWMI



SIGNAGE

i^{mpre}sion



Digital Signage

Long Stretched Digital Signage
Elevator Digital Signage



Capacitive Touch, Infrared Touch, Non Touch

Digital signage is used for Smart Digital Education, Exhibitions, Hospitality, Airports, Shopping Complex or Marketing Events to entice passersby. It aims to attract crowds to events and enhance visitor experience by making the experience memorable

Types of Digital Signage / kiosk

- Ceiling Mounted Digital Signage
- Outdoor Digital Signage
- Floor Standing
- K Type Kiosk
- Portable Kiosk



LCD VIDEO WALLS



Wide Viewing Angle Extension Technology Images Without Transformation And Color Distortion in the 178° Viewing Angle

- Smart control software
- Realizes real-time control the Video Wall via the connection of RS232, with humanized operating system
- Supports multiple systems
- No database support required
- Simple, friendly usage and easy maintenance



Occasions of use



Corporate meetings



Explanation of the plan



Education and training



preschool education



Tutorial recording



Product Display



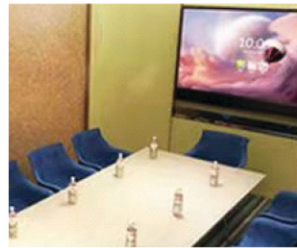
Video Conference



Home entertainment



20 point touch



Exhibition





Impression Software & Solutions

✉ impression.solutions@gmail.com

📍 Plot No. 734, Saheed Nagar, Bhubaneswar - 751007

☎ 9658243464, 9861808947