



**INTEX**

TRANSFORM YOUR SPACES WITH

**4K UHD** ***INTERACTIVE  
FLAT PANEL DISPLAY***



**AVAILABLE SCREEN SIZES: 55", 65", 75", 86", 98", 110"**

**CLASSROOM/TRAINING ROOM | MEETING ROOM | CONFERENCE ROOM**

## COMPANY PROFILE

Incorporated in 1996, Intex Technologies is one of India's leading consumer electronics brands, offering a wide portfolio across Consumer Durables, Speakers, Interactive Flat Panel Displays, Security & Surveillance and IT Accessories.

Driven by a commitment to make technology accessible and enriching for all, Intex has empowered millions of Indians with products that combine innovation, reliability, and exceptional value. From bustling cities to remote towns, Intex continues to earn the trust of diverse consumers across the country.

The company's sustained growth is built on four key pillars: Product Excellence, Brand Equity, Nationwide Distribution, and Customer Delight through robust after-sales service. These strengths have enabled Intex to expand its footprint pan-India and diversify its offerings to include Smart TVs, Speakers, Air Conditioners, Washing Machines, Coolers, Interactive Flat Panel Displays, IT Accessories, and Security & Surveillance solutions.

As we evolve with changing times, our commitment remains unchanged: to deliver high-quality, affordable products that enhance everyday life. At Intex, we innovate not just for the future, but for the people who live it every day.



2016  
-17

INTEX

1996

**Founded**  
Intex Technologies (I) Ltd



1997  
-02

**Launched**  
Speaker | Web Camera  
Cabinet | Keyboard



2004  
-06

**Launched**  
DVD Player | LCD TV  
Manufacturing  
Unit in Jammu



2007

**Launched**  
Feature Phone  
Mobile Accessories



2017

**Launched**  
Washing Machine  
Refrigerator | Air Conditioners  
Air Coolers

**Commenced**  
Mobile/Smartphone  
Manufacturing in India

2015



2012  
-13

**Launched**  
Smartphone | LED TV  
Washing Machine

2014

**Celebrity**  
Endorsement for  
Smartphones



2022

**Launched**  
Intex Healthcare

2024

**Launched**  
IFPD & Display Solutions



2025

**Launched**  
Security & Surveillance

## AWARDS & RECOGNITIONS





INTEX SMART  
LEARN  
GRADE  
1 TO 12

## CLASSROOM/TRAINING ROOM



## MEETING ROOM/CONFERENCE ROOM



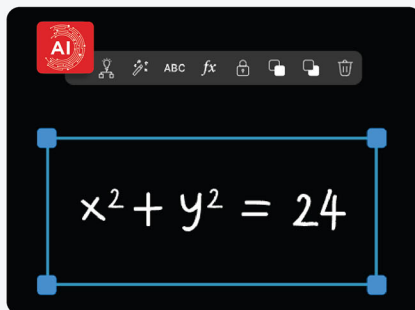
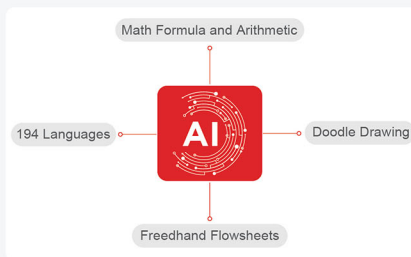


## Smarter Collaboration. Seamless Learning. Powered by AI.

**Intex AI** is a next-generation artificial intelligence suite integrated into Intex Interactive Flat Panel Displays (IFPDs). It enhances how educators teach, students learn, and professionals collaborate, creating intelligent, immersive, and interactive experiences in both academic and enterprise environments.

### Core AI Features for Education and Enterprise

- 1. Real-Time Transcription and Summarization:**  
Convert speech into clear, structured text and summaries instantly, ideal for lectures, meetings, or brainstorming sessions.
- 2. Handwriting Recognition in 190+ Languages:**  
Convert handwritten notes into digital text, supporting multiple Indian and international languages with high accuracy.
- 3. Auto-Creation of Charts and Diagrams:** Sketch rough ideas and let Intex AI convert them into polished visuals, saving time and improving clarity.
- 4. Smart Content Suggestions and Templates:**  
Intex AI recommends mind maps, lesson plans, activity formats, or content structures tailored to your session goals.
- 5. Doodle to Design Conversion:** Draw freely, the AI enhances your sketches into clean icons, diagrams, or illustrations ready to present.



CATEGORY	KEY CAPABILITIES
Built for Indian Institutions	Auto updates, multilingual UI, easy-to-use, works in low-bandwidth settings
AI-Driven Teaching Tools	Auto-generated lesson plans, hybrid learning, gamified content, LMS integration
Visual Collaboration Canvas	Brainstorming tools, diagramming, live annotations, AI whiteboard suggestions
Engagement & Gamified Learning	Subject-wise games, adaptive quizzes, auto-feedback, student performance tracking
Smart Conferencing & Co-Creation	HD video, content co-editing, chat, smart meeting summaries, auto-attendance
Content Library & Resources	3,000+ videos, 1,000+ simulations, 30,000+ 3D assets, STEM and creative resources
Cross-Platform Compatibility	IFPDs, PCs, phones, tablets, offline sync, Android boxes/projectors supported



## SMART CONNECTION & SHARING:



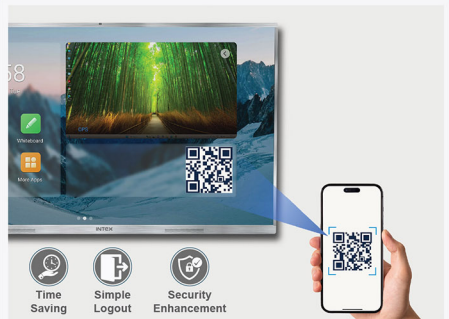
### Bluetooth Connectivity:

The Intex Interactive Flat Panel Display supports wireless Bluetooth connections to various devices, such as speakers, mouse, keyboards, and more. This feature is ideal for creating a hybrid environment, allowing both online and offline classes to proceed smoothly.



### C-Type Port:

USB Type-C connectivity simplifies connections by enabling charging and data transfer simultaneously over a single cable.

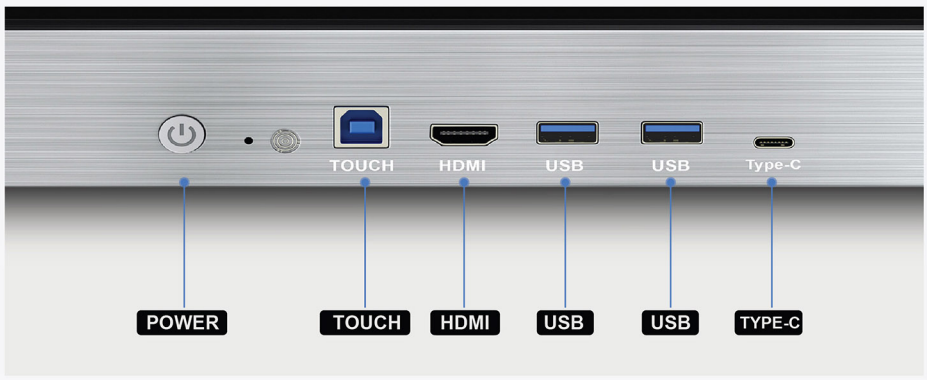


### QR Code Scan for Easy Access:

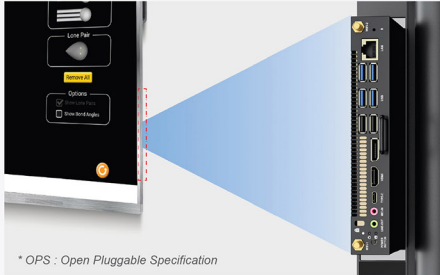
Whiteboard files can be shared effortlessly via QR code scanning. Additionally, images and documents can be shared seamlessly. This ensures a smooth and efficient sharing experience.

### Front Connectivity Design:

The Intex Interactive Flat Panel Display features front display ports and speakers, making it ideal for both teachers and students. This design enables easier content delivery with more immersive sound.



## SMART CONNECTION & SHARING:



### Built-in Ops Slot:

The Intex Interactive Flat Panel Display supports OPS, allowing the easy and convenient mounting of an OPS at the back of the panel without connecting any wire. This feature provides expanded functionality.



### Power Saving:

When a device does not receive an external input signal for a set amount of time, the device enters standby mode. Additionally, devices can be automatically powered on or off at specific times or days, contributing to energy savings.

## SMART FEATURES:

### Lock Your Screen:

The Screen Lock function allows users to lock the screen and unlock it by entering a password. It can be configured in the settings menu to protect the device from unauthorized users.

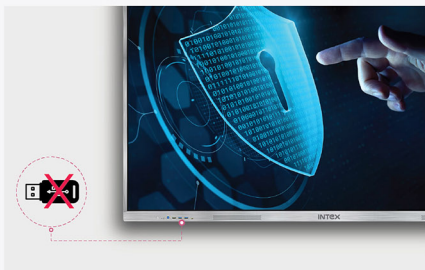


### Eye-Care:

The Intex Interactive Flat Panel Display introduces a flicker-free function. By reducing the flickering of the monitor's backlight, users can experience more comfort, even during extended use.



## SMART FEATURES:



### Lock USB Access:

The USB lock mode is a security feature that helps prevent data from being copied to unauthorized devices. This is crucial in environments where security is paramount.



### Secure Mode:

The Intex Interactive Flat Panel Display supports Secure Mode, which disables the Share function to prevent unauthorized content from being displayed on other devices.

## KEY FEATURES:



### Outstanding Imaging Ultra HD 4K:

The Intex Interactive Flat Panel Display features 4K resolution with anti-glare glass, ensuring optimal viewing and showcasing cutting-edge technologies.



### Audio and Video Conferencing Solution:

The Intex Interactive Flat Panel Display enhances teamwork for small, medium, and large conferencing settings.

### Smart Teaching / Presentation Template:

The Intex Interactive Flat Panel Display offers various educational templates and teaching tools, such as rulers, tables, and sticky notes, enabling active student engagement and intuitive lessons. Created resources can be shared with others via QR code.



Handwriting Recognition



Smart Search



Shape Recognition



Ruler



Table



Shape



Sticky Note



## KEY FEATURES:

### Built-In Camera & Microphone:

Equipped with a AI 48MP camera and an 8-microphone array, it guarantees flexible remote communication with clear audio, stable voice connection, and high-quality imaging.



### Multi-Touch Panel:

The Intex Interactive Flat Panel Display can detect up to 20/40 simultaneous touch points, creating a life like board-touch experience and helping students actively engage in classroom.

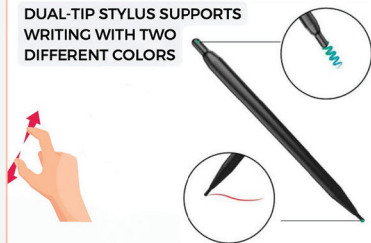


### Built-In Dual Speakers:

The display comes with 2x20W built-in speakers with subwoofer, delivering crystal-clear audio.



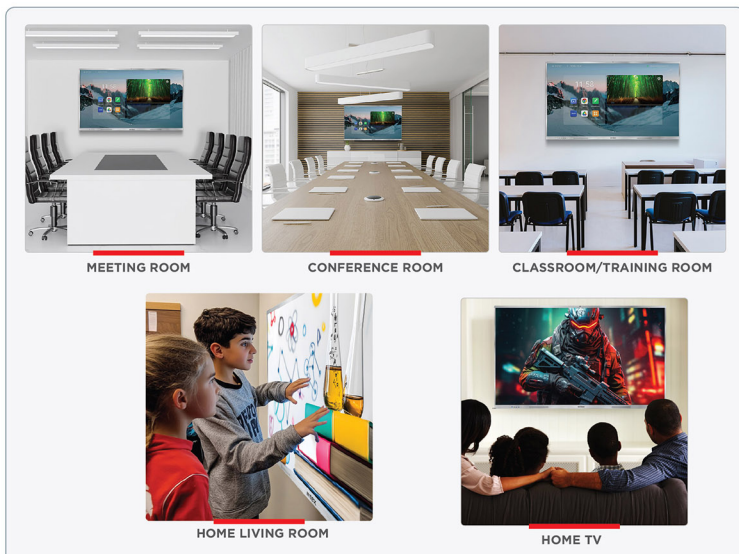
DUAL-TIP STYLUS SUPPORTS  
WRITING WITH TWO  
DIFFERENT COLORS



SIMULTANEOUS PROJECTION  
**UP TO 4 DEVICES**



## APPLICATION SCENARIOS:



## FEATURES OF INTEX INTERACTIVE FLAT PANEL DISPLAY

### Built-in Camera and Microphone:

AI 48MP camera and 8-microphone array

### Built-in Speakers:

20W x 2 with subwoofer

### Powerful Hardware and System:

8-Core CPU,  
8 GB RAM,  
128 GB ROM,  
& Android 14.0



### Rounded Corners & Friendly Edges

User-friendly, unobtrusive design prevents injuries

### Wireless Projection

Projection via Airplay and dongle

### Panel Toughened Glass

Anti-Glare, Anti-Scratch & Anti-Bacterial Coating

### Heavy-Duty Stand

Heavy-duty stand with easy to move wheels



Mobile and Lockable Casters



Large and Sturdy Base

## OPTIONAL ACCESSORIES:



### OPS PARAMETER

Processor Make	: Intel
Processor	: Intel Core i5 and Above
RAM	: 8 GB DDR4
RAM Expandable upto	: 16 GB
SSD	: 256 GB
SSD Expandable upto	: 1 TB
Network	: Intel AX201 WiFi 6
Bluetooth	: BT5.2 Module Dual Band
HDMI	: x1 (3840 x 2160@24Hz)
Graphic Frequency	: 60Hz
Graphics	: Intel UHD Graphics
DP	: 1



### IFPD SLIDING FRAME



### IFPD TROLLEY STAND



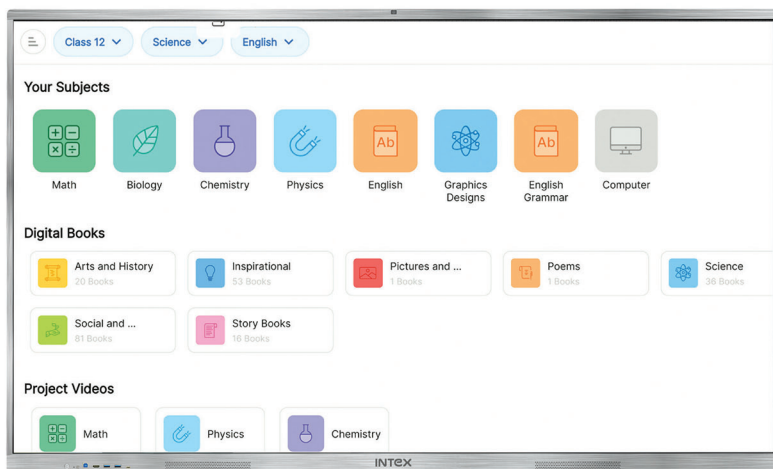
## INTEX SMART LEARN:



### Rich & Comprehensive, Curriculum Aligned Digital Content:

**Intex Smart Learn** offers an extensive coverage of digital learning content for classes grade 1 to grade 12 including animated lessons, books, practice with instant feedback, practicals, interactive lessons, and a library with stories, poems, biographies and much more integrated in one learning platform.

The content is completely aligned to the curriculum prescribed by NCERT or State Boards, is highly engaging and offers supplementary learning support to diverse learning styles across students including Visual Learning, Auditory Learning, Reading/Writing & Kinesthetic Learning.



## CLASSES COVERED (Grade 1 to Grade 12):

### Subjects Covered:

Maths, EVS, Science, Social Science (History, Civics, Geography, Political Science), Commerce (Business Studies, Economics, Accounting, Statistics), Arts & Humanities (History, Geography, Political Science, Psychology, Sociology), English Literature, English Grammar, Hindi Vyakaran, Hindi Literature, Computer, & Sanskrit.

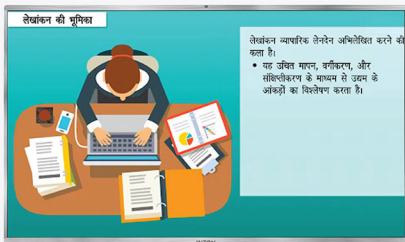
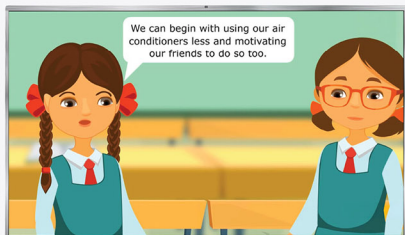
### Bilingual Learning Content:

**Intex Smart Learn** offers bilingual digital content to empower students and teachers to easily switch between languages to learn and teach in their preferred medium.

The English and Hindi medium digital content is aligned as per NCERT and State Boards. In other local languages, Intex Smart Learn offers best available partner content structured as per State Board Syllabus. Coverage of grades is subject to availability.

## Animated Lessons:

Animated Lessons for classes grade 1 to grade 12 for all major subjects with real life connect and engaging animations for conceptual clarity are offered to the students and teachers. These are available in English, Hindi and various local languages.



## Interactive Lessons:

Easy, do-it-yourself activities which teachers and students can use to create experiments and build models using free materials easily available around them. This greatly enhances the practical knowledge and scientific temper of students with fun.



## Syllabus Books:

NCERT books or State Syllabus Books for grade 1 to grade 12 with all major subjects are preloaded to the Intex **Intex Smart Learn** Platform.



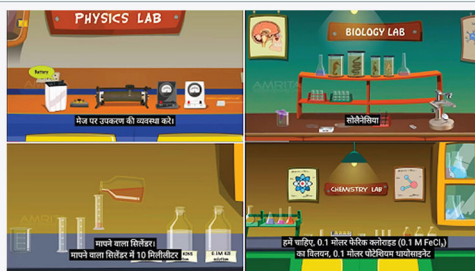
## Book Library:

Designed for holistic learning, the book library also has a collection of books from other categories - stories, poems, comics, arts, literature, moral values, inspirational biographies and much more. Available in various local languages.



## Practicals:

The Lab practicals and experiments for grade 9 to grade 12 are integrated in a virtual lab and video format, where students can see, understand and experience the step-by-step approach and outcomes of conducting the practicals in their curriculum. These greatly enhance the understanding of students before conducting the practicals in the physical labs.



MODEL	IFP-5501		IFP-5502	IFP-5506	IFP-5507
DISPLAY					
Panel Type	IPS				
Backlight	DLED				
Brightness	400 cd /m²				
Contrast Ratio	5000:1				
Display Resolution	3840 x 2160				
Viewing Angle	178°				
Response Time	<4ms				
Life	100000 hrs				
Screen Ratio	16:9				
Display Colors	1.07 B (10 bit)				
Speakers	20W x 2 With Subwoofer				
Glass Hardness	4 mm, 9H Hardness				
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating				
Bonding Technology	Zero Bonding				
EMBEDDED SYSTEM					
OS	Android 14				
CPU	8xARM Cortex A55@1.2 GHz				
GPU	Mali-G52				
RAM	8 GB				
ROM	128 GB				
WiFi	Dual Band 2.4 GHz/5GHz				
Bluetooth	Yes				
Built in Camera	AI 48MP	AI 48MP	No		
Built in Mic	8 Array	8 Array	No		
TOUCH SYSTEM					
Touch Type	Ultra Fine Infrared (IR)				
Touch Point	20/40				
Response Time	<4ms				
System Compatibility	Windows, Linux, MAC, Android, Chrome OS				
Touch Accuracy	±1mm				
CONNECTIVITY					
HDMI In	3	3	3	3	
HDMI Out	No	1	No	1	
USB Type C	1	1	1	1	
USB Touch	2	2	2	2	
USB 3.0	2	2	2	2	
USB 2.0	2	2	2	2	
Line In	1	1	1	1	
Line Out	1	1	1	1	
Coax	1	1	1	1	
RJ45 In	1	1	1	1	
RS232	1	1	1	1	
TF Card	1	1	1	1	
DP in	Optional	Optional	No	Optional	
OPS Slot	1	1	1	1	
POWER					
Power Supply	110-230V, 50/60Hz				
Stand by Power	≤5W				
Power Consumption	≤200W				
DIMENSIONS					
Display Dimension LxHxD (mm)	1250x710x100 mm				
Dimension Package LxHxD (mm)	1400x790x150 mm				
Net Weight	30 Kg ± 1.5 Kg				
Gross Weight	41 Kg ± 1.5 Kg				
ACCESSORIES					
Vesa Mount	Power Cord, HDMI Cable, USB Touch Cable, Remote, 2 Stylus Pens				
600x400 mm					
ENVIRONMENT					
Working Temperature	-10 to +45 Degree Celsius				
Working Humidity	20%~95%				
OPTIONAL ACCESSORIES					
Trolley Stand & OPS	Optional				
Sliding Frame	Optional				
Education E-contents (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional				
MDM/DMS Software	Optional				



MODEL	IFP-6501		IFP-6502		IFP-6506	IFP-6507
DISPLAY						
Panel Type	IPS					
Backlight	DLED					
Brightness	450 cd /m²					
Contrast Ratio	5000:1					
Display Resolution	3840 x 2160					
Viewing Angle	178°					
Response Time	<4ms					
Life	100000 hrs					
Screen Ratio	16:9					
Display Colors	1.07 B (10 bit)					
Speakers	20W x 2 With Subwoofer					
Glass Hardness	4 mm, 9H Hardness					
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating					
Bonding Technology	Zero Bonding					
EMBEDDED SYSTEM						
OS	Android 14					
CPU	8xARM Cortex A55@1.2 GHz					
GPU	Mali-G52					
RAM	8 GB					
ROM	128 GB					
WiFi	Dual Band 2.4 GHz/5GHz					
Bluetooth	Yes					
Built in Camera	AI 48MP	AI 48MP	No			
Built in Mic	8 Array	8 Array	No			
TOUCH SYSTEM						
Touch Type	Ultra Fine Infrared (IR)					
Touch Point	20/40					
Response Time	<4ms					
System Compatibility	Windows, Linux, MAC, Android, Chrome OS					
Touch Accuracy	±1mm					
CONNECTIVITY						
HDMI In	3	3	3	3		
HDMI Out	No	1	No	1		
USB Type C	1	1	1	1		
USB Touch	2	2	2	2		
USB 3.0	2	2	2	2		
USB 2.0	2	2	2	2		
Line In	1	1	1	1		
Line Out	1	1	1	1		
Coax	1	1	1	1		
RJ45 In	1	1	1	1		
RS232	1	1	1	1		
TF Card	1	1	1	1		
DP in	Optional	Optional	No	Optional		
OPS Slot	1	1	1	1		
POWER						
Power Supply	110-230V, 50/60Hz					
Stand by Power	≤5W					
Power Consumption	≤220W					
DIMENSIONS						
Display Dimension LxHxD (mm)	1486x924x102 mm					
Dimension Package LxHxD (mm)	1640x1010x185 mm					
Net Weight	38 Kg ± 1.5 Kg					
Gross Weight	49 Kg ± 1.5 Kg					
ACCESSORIES						
Vesa Mount	600x400 mm					
ENVIRONMENT						
Working Temperature	-10 to +45 Degree Celsius					
Working Humidity	20%~95%					
OPTIONAL ACCESSORIES						
Trolley Stand & OPS	Optional					
Sliding Frame	Optional					
Education E-contents (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional					
MDM/DMS Software	Optional					

MODEL	IFP-7501		IFP-7502	IFP-7506	IFP-7507
DISPLAY					
Panel Type	IPS				
Backlight	DLED				
Brightness	450 cd /m²				
Contrast Ratio	5000:1				
Display Resolution	3840 x 2160				
Viewing Angle	178°				
Response Time	<4ms				
Life	100000 hrs				
Screen Ratio	16:9				
Display Colors	1.07 B (10 bit)				
Speakers	20W x 2 With Subwoofer				
Glass Hardness	4 mm, 9H Hardness				
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating				
Bonding Technology	Zero Bonding				
EMBEDDED SYSTEM					
OS	Android 14				
CPU	8xARM Cortex A55@1.2 GHz				
GPU	Mali-G52				
RAM	8 GB				
ROM	128 GB				
WiFi	Dual Band 2.4 GHz/5GHz				
Bluetooth	Yes				
Built in Camera	AI 48MP	AI 48MP	No		
Built in Mic	8 Array	8 Array	No		
TOUCH SYSTEM					
Touch Type	Ultra Fine Infrared (IR)				
Touch Point	20/40				
Response Time	<4ms				
System Compatibility	Windows, Linux, MAC, Android, Chrome OS				
Touch Accuracy	±1mm				
CONNECTIVITY					
HDMI In	3	3	3	3	
HDMI Out	No	1	No	1	
USB Type C	1	1	1	1	
USB Touch	2	2	2	2	
USB 3.0	2	2	2	2	
USB 2.0	2	2	2	2	
Line In	1	1	1	1	
Line Out	1	1	1	1	
Coax	1	1	1	1	
RJ45 In	1	1	1	1	
RS232	1	1	1	1	
TF Card	1	1	1	1	
DP in	Optional	Optional	No	Optional	
OPS Slot	1	1	1	1	
POWER					
Power Supply	110-230V, 50/60Hz				
Stand by Power	≤5W				
Power Consumption	≤300W				
DIMENSIONS					
Display Dimension LxHxD (mm)	1768x1032x105 mm				
Dimension Package LxHxD (mm)	1860x1125x185 mm				
Net Weight	49 Kg ± 1.5 Kg				
Gross Weight	63 Kg ± 1.5 Kg				
ACCESSORIES					
Vesa Mount	Power Cord, HDMI Cable, USB Touch Cable, Remote, 2 Stylus Pens				
800x400 mm					
ENVIRONMENT					
Working Temperature	-10 to +45 Degree Celsius				
Working Humidity	20%~95%				
OPTIONAL ACCESSORIES					
Trolley Stand & OPS	Optional				
Sliding Frame	Optional				
Education E-contents (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional				
MDM/DMS Software	Optional				

MODEL	IFP-8601		IFP-8602	IFP-8606	IFP-8607
DISPLAY					
Panel Type	IPS				
Backlight	DLED				
Brightness	500 cd /m²				
Contrast Ratio	5000:1				
Display Resolution	3840 x 2160				
Viewing Angle	178°				
Response Time	<6ms				
Life	100000 hrs				
Screen Ratio	16:9				
Display Colors	1.07 B (10 bit)				
Speakers	20W x 2 With Subwoofer				
Glass Hardness	4 mm, 9H Hardness				
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating				
Bonding Technology	Zero Bonding				
EMBEDDED SYSTEM					
OS	Android 14				
CPU	8xARM Cortex A55@1.2 GHz				
GPU	Mali-G52				
RAM	8 GB				
ROM	128 GB				
WiFi	Dual Band 2.4 GHz/5GHz				
Bluetooth	Yes				
Built in Camera	AI 48MP	AI 48MP	No		
Built in Mic	8 Array	8 Array	No		
TOUCH SYSTEM					
Touch Type	Ultra Fine Infrared (IR)				
Touch Point	20/40				
Response Time	<4ms				
System Compatibility	Windows, Linux, MAC, Android, Chrome OS				
Touch Accuracy	±1mm				
CONNECTIVITY					
HDMI In	3	3	3	3	
HDMI Out	No	1	No	1	
USB Type C	1	1	1	1	
USB Touch	2	2	2	2	
USB 3.0	2	2	2	2	
USB 2.0	2	2	2	2	
Line In	1	1	1	1	
Line Out	1	1	1	1	
Coax	1	1	1	1	
RJ45 In	1	1	1	1	
RS232	1	1	1	1	
TF Card	1	1	1	1	
DP in	Optional	Optional	No	Optional	
OPS Slot	1	1	1	1	
POWER					
Power Supply	110-230V, 50/60Hz				
Stand by Power	≤5W				
Power Consumption	≤380W				
DIMENSIONS					
Display Dimension LxHxD (mm)	1968x1160x107 mm				
Dimension Package LxHxD (mm)	2095x1265x185 mm				
Net Weight	64 Kg ± 1.5 Kg				
Gross Weight	86 Kg ± 1.5 Kg				
ACCESSORIES					
Vesa Mount	800x400 mm				
ENVIRONMENT					
Working Temperature	-10 to +45 Degree Celsius				
Working Humidity	20%~95%				
OPTIONAL ACCESSORIES					
Trolley Stand & OPS	Optional				
Sliding Frame	Optional				
Education E-contents (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional				
MDM/DMS Software	Optional				

MODEL	IFP-9807
<b>DISPLAY</b>	
Panel Type	IPS
Backlight	DLED
Brightness	550 cd /m <sup>2</sup>
Contrast Ratio	5000:1
Display Resolution	3840 x 2160
Viewing Angle	178°
Response Time	<6ms
Life	100000 hrs
Screen Ratio	16:9
Display Colors	1.07 B (10 bit)
Speakers	20W x 2 With Subwoofer
Glass Hardness	4 mm, 9H Hardness
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating
Bonding Technology	Zero Bonding
<b>EMBEDDED SYSTEM</b>	
OS	Android 14
CPU	8xARM Cortex A55@1.2 GHz
GPU	Mali-G52
RAM	8 GB
ROM	128 GB
WiFi	Dual Band 2.4 GHz/5GHz
Bluetooth	Yes
Built in Camera	No
Built in Mic	No
<b>TOUCH SYSTEM</b>	
Touch Type	Ultra Fine Infrared (IR)
Touch Point	20/40
Response Time	<4ms
System Compatibility	Windows, Linux, MAC, Android, Chrome OS
Touch Accuracy	±1mm
<b>CONNECTIVITY</b>	
HDMI IN	3
HDMI Out	1
USB Type C	1
USB Touch	2
USB 3.0	2
USB 2.0	2
Line In	1
Line Out	1
Coax	1
RJ45 IN	1
RS232	1
TF Card	1
DP IN	Optional
OPS Slot	1
<b>POWER</b>	
Power Supply	110-230V, 50/60Hz
Stand by Power	≤5W
Power Consumption	≤400W
<b>DIMENSIONS</b>	
Display Dimension LxHxD (mm)	2215x1300x108 mm
Dimension Package LxHxD (mm)	2365x1385x220 mm
Net Weight	85 Kg ± 1.5 Kg
Gross Weight	98 Kg ± 1.5 Kg
<b>ACCESSORIES</b>	Power Cord,HDMI Cable,USB Touch Cable, Remote, 2 Stylus Pens
Vesa Mount	1000x600 mm
<b>ENVIRONMENT</b>	
Working Temperature	-10 to +45 Degree Celsius
Working Humidity	20%~95%
<b>OPTIONAL ACCESSORIES</b>	
Trolley Stand & OPS	Optional
Sliding Frame	Optional
Education E-contents (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional
MDM/DMS Software	Optional



MODEL	IFP-11007
<b>DISPLAY</b>	
Panel Type	IPS
Backlight	DLED
Brightness	650 cd /m²
Contrast Ratio	5000:1
Display Resolution	3840 x 2160
Viewing Angle	178°
Response Time	<8ms
Life	100000 hrs
Screen Ratio	16:9
Display Colors	1.07 B (10 bit)
Speakers	20W x 2 With Subwoofer
Glass Hardness	4 mm, 9H Hardness
Glass	Anti-glare, Anti-scratch & Anti-bacterial coating
Bonding Technology	Zero Bonding
<b>EMBEDDED SYSTEM</b>	
OS	Android 14
CPU	8xARM Cortex A55@1.2 GHz
GPU	Mali-G52
RAM	8 GB
ROM	128 GB
WiFi	Dual Band 2.4 GHz/5GHz
Bluetooth	Yes
Built in Camera	No
Built in Mic	No
<b>TOUCH SYSTEM</b>	
Touch Type	Ultra Fine Infrared (IR)
Touch Point	20/40
Response Time	<4ms
System Compatibility	Windows, Linux, MAC, Android, Chrome OS
Touch Accuracy	±1mm
<b>CONNECTIVITY</b>	
HDMI IN	3
HDMI Out	1
USB Type C	1
USB Touch	2
USB 3.0	2
USB 2.0	2
Line In	1
Line Out	1
Coax	1
RJ45 IN	1
RS232	1
TF Card	1
DP IN	Optional
OPS Slot	1
<b>POWER</b>	
Power Supply	110-230V, 50/60Hz
Stand by Power	≤5W
Power Consumption	≤450W
<b>DIMENSIONS</b>	
Display Dimension LxHxD (mm)	2515x1490x110 mm
Dimension Package LxHxD (mm)	2685x1630x310 mm
Net Weight	120 Kg ± 1.5 Kg
Gross Weight	160 Kg ± 1.5 Kg
<b>ACCESSORIES</b>	Power Cord, HDMI Cable, USB Touch Cable, Remote, 2 Stylus Pens
Vesa Mount	1000x600 mm
<b>ENVIRONMENT</b>	
Working Temperature	-10 to +45 Degree Celsius
Working Humidity	20%~95%
<b>OPTIONAL ACCESSORIES</b>	
Trolley Stand & OPS	Optional
Sliding Frame	Optional
Education E-content (1 <sup>st</sup> to 12 <sup>th</sup> Class)	Optional
MDM/DMS Software	Optional

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