



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.



Owned IPL Franchise
Gujarat Lions

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

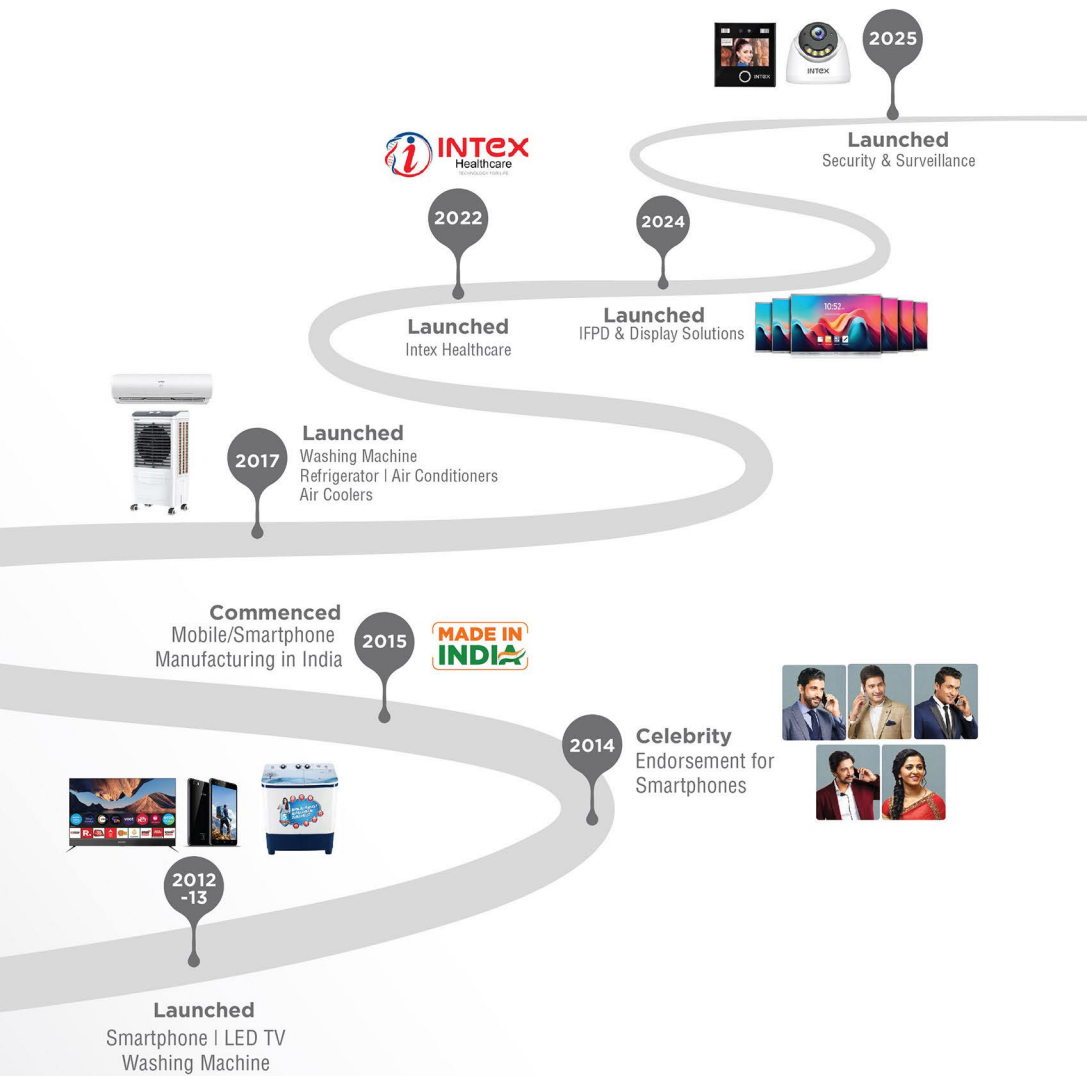
AWARDS & RECOGNITIONS

MOBILITY
EXCELLENCE AWARD


WORLD BRAND SUMMIT

BBC
Knowledge
AWARD





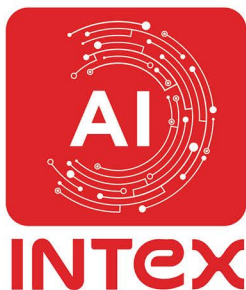
INTEX SMART
LEARN
GRADE
1 TO 12

CLASSROOM/TRAINING ROOM



MEETING ROOM/CONFERENCE ROOM



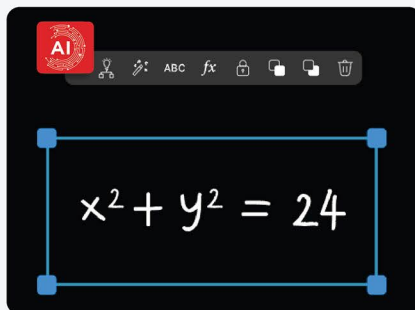
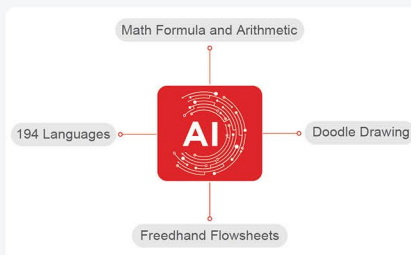


Smarter Collaboration. Seamless Learning. Powered by AI.

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

- Real-Time Transcription and Summarization:**
Convert speech into clear, structured text and summaries instantly, ideal for lectures, meetings, or brainstorming sessions.
- Handwriting Recognition in 190+ Languages:**
Convert handwritten notes into digital text, supporting multiple Indian and international languages with high accuracy.
- Auto-Creation of Charts and Diagrams:** Sketch rough ideas and let Intex AI convert them into polished visuals, saving time and improving clarity.
- Smart Content Suggestions and Templates:**
Intex AI recommends mind maps, lesson plans, activity formats, or content structures tailored to your session goals.
- 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 data transfer via Pendrive.

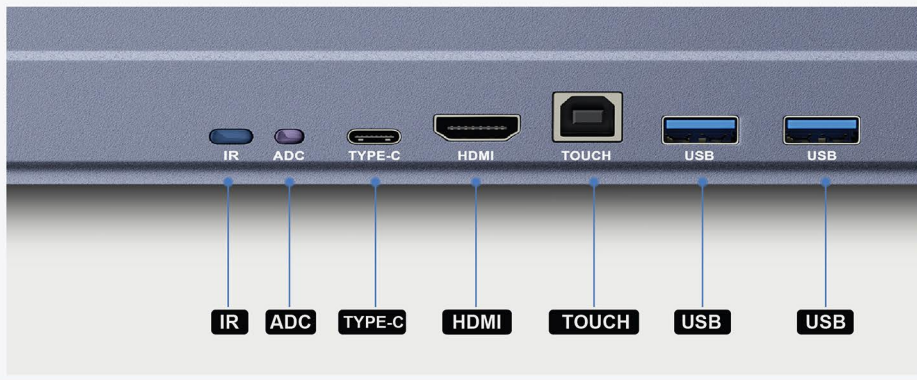


QR Code Scan for Easy Access:

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.

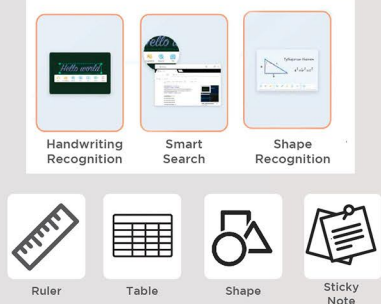


Audio and Video Conferencing Solution:

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.



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.

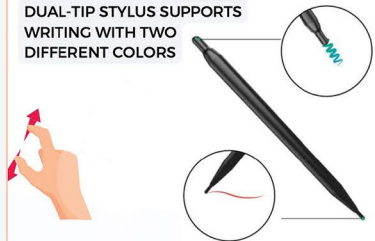


Built-In Dual Speakers:

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



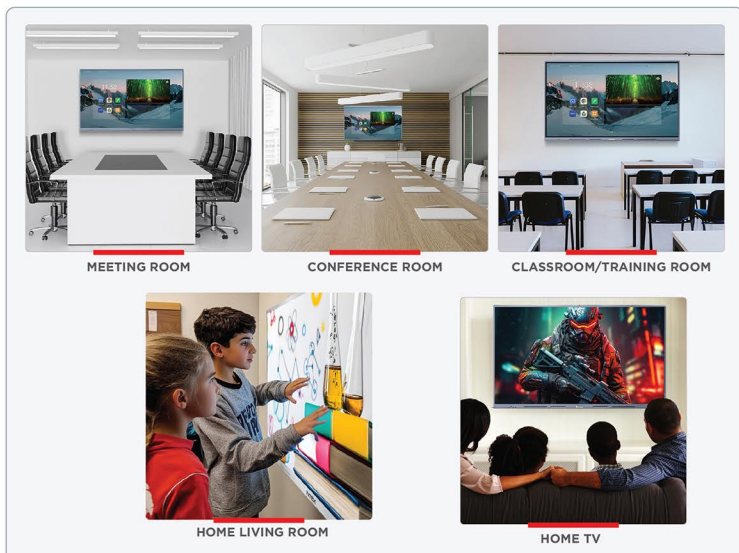
DUAL-TIP STYLUS SUPPORTS
WRITING WITH TWO
DIFFERENT COLORS



SIMULTANEOUS PROJECTION
UP TO 4 DEVICES



APPLICATION SCENARIOS:



FEATURES OF INTEX INTERACTIVE FLAT PANEL DISPLAY

Built-in Camera and Microphone:

AJ 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 Toughness Glass

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



Mobile and Lockable Casters

Heavy-Duty Stand

Heavy-duty stand with easy to move wheels



Large and Sturdy Base

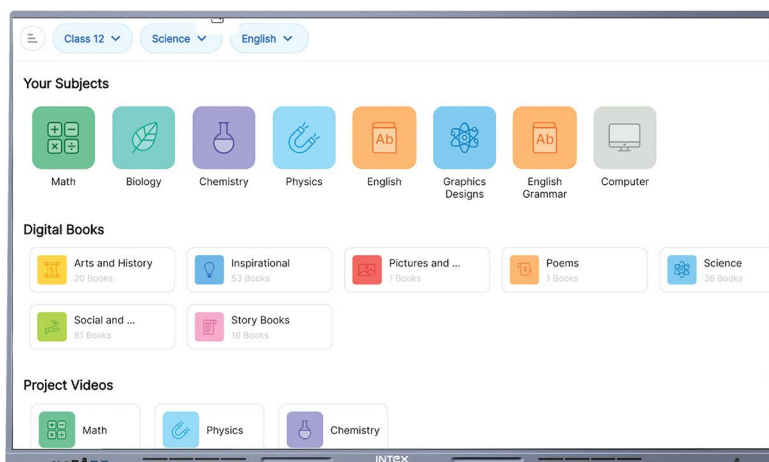
INTEX SMART LEARN:



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.

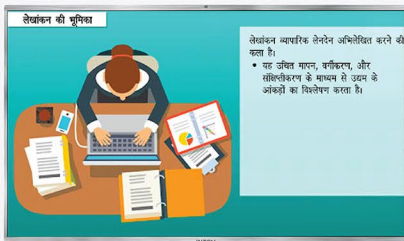
Bilingual Learning Content:

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.



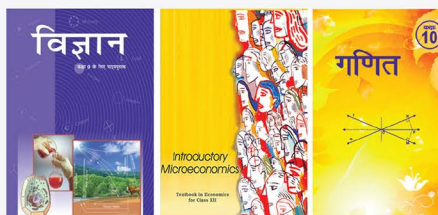
Interactive Lessons:

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.



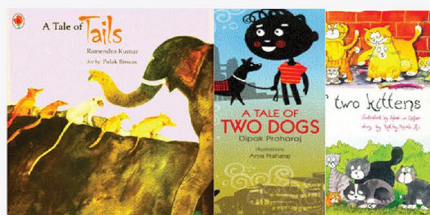
Syllabus Books:

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.



TECHNICAL SPECIFICATIONS OF IFPD

Model Number	IFPVM-6507		IFPSL-7507		IFPSL-8607		IFPAA-9807		
Size	65		75		86		98		
Panel Type	IPS								
Backlight	DLED								
Brightness	400 cd /m2		450 cd /m2		500 cd /m2		550 cd /m2		
Contrast ratio	1200:1/5000:1								
Display Resolution	3840x2160								
Viewing Angle	178°								
Response Time	4ms								
Life	100000 hrs								
Screen size (Diagonal)	1638 mm		1890mm		2177 mm		2477mm		
Active area Height	893 mm		930 mm		1069 mm		1214.4 mm		
Active area Width	1429 mm		1650 mm		1896 mm		2158.8 mm		
Screen ratio	16:9								
Display colors	1.07 B (10 bit)								
Speakers	20W x 2								
Subwoofer	NA								
Glass Hardness	4 mm, 9H Hardness						4 mm, 7H Hardness		
Glass	Anti-Glare , Anti scratchy								
Bonding Technology	Zero Bonding								
OS	Android 14								
CPU	ARM 8 X A55 (1.2GHz)		ARM 4 x A73(2.2 GHz) + 4 x A55 (2.0 GHz)				ARM 8 X A55 (1.2GHz)		
GPU	Mali-G52								
Core	Octa Core								
RAM	8 GB								
ROM	128 GB								
WiFi	Dual Band 2.4 GHz/5GHz								
Bluetooth	Yes (5.2)		Yes (5.0)						
Touch Type	Infrared								
Touch point (Android/windows)	20 Touch points (Android) and 40 Touch points (Windows)								
TouchResponse Time	<4ms								
HDMI In	3		2						
USB Type C	1								
USB Touch (Type-B)	2								
USB 3.0	2		3				1		
USB 2.0	2		1				4		
Line IN/ Mic IN					1		NA		
Line Out	1								
Earphone	NA		NA				1		
Optical (SPDIF)	NA		1				NA		
Coax	1		NA						1
RJ45 in	1								
RS232	1								
HDMI OUT	(Optional)								
TF card	1								
OPS Slot	1								
Built in camera	48 MP (Optional)								
Camera FOV	120 Degree (Optional)								
Built in Microphone	8 Array (Microphone)								
Power supply	110-230V, 50/60Hz								
Power Consumption	250W		300 W		350W		400W		
Stand by power	≤5W								
Accessories	Power cable, HDMI cable, USB A to B Cable, Remote, wall mount Bracket , wireless antenna, Stylus								
Net Weight	38 Kg ± 1.5kg		51KG ± 1.5kg		64 ± 1.5kg		110 ± 1.5kg		
Gross Weight	49 ± 1.5kg		63 KG ± 1.5kg		86 ± 1.5kg		123 ± 1.5kg		
Product Dimensions	1480 x 880 x 86 mm		1694 x 1000.2 x 90.9mm (Wx H x D)		1943 X 1145 x 97.9 mm (W x H x D)		2219.6 x 1306.3 x 93.2 mm (W X H X D)		

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 TROLLEY STAND

- Supported display size: 65" to 86"
- Weight capacity/load bearing: often 120 kg
- VESA mounting pattern compatibility: up to 900 × 600 mm.
- Height adjustability (manual) for optimal viewing.
- Product Weight-25 Kg
- Mobility: heavy-duty wheels or castors, with lockable brakes.
- Construction materials: cold-rolled steel or alloy steel, powder-coated finish for durability.



IFPD TROLLEY STAND



18K+

Pincodes Covered

500+

Distributors

25K+

Dealers

11

Warehouses

500+

Authorised
Service Partners

INTEX

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500+ Service Touch Points | Website: www.intex.in | Email: info@intex.in | Customer Care No.: 0120-489-5555

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◀ CATEGORY RANGE ▶



CONSUMER DURABLES



SPEAKERS



IT ACCESSORIES



SMART ACCESSORIES



IFPD & DISPLAY SOLUTIONS



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Due to regular updation of the product, the picture and specifications on catalogue might differ from the actual product