AdrTech
All the technology you need

Demo Setup for Conference

Motorized Screen · Projector · PTZ Camera · Digital Podium · Live Streaming · Document Camera

---
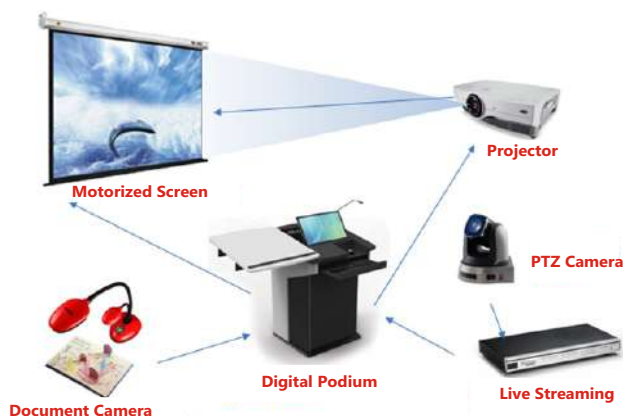
Smart Class/ Conference Room Solutions

- Digital Podiums/ E-Lectern
- Interactive Kiosk
- Digital Teaching Solutions
- Interactive Whiteboard
- Public Addressing Solutions
- CCTV Surveillance Solutions
- Video Conferencing Solutions

Building Automation/ Industrial Automation Solutions

Indoor/ Outdoor Customized Display Solutions

- Interactive Panels/ Smart TV
- Indoor/ Outdoor Led Video Wall
- Data Wall Display Solutions
- Digital Signage Solutions
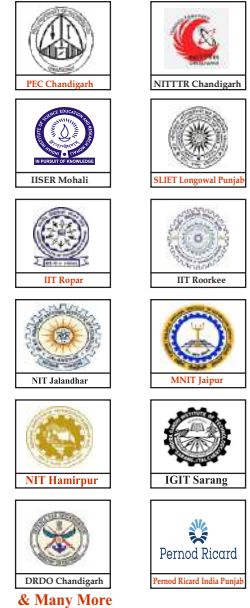- Customized Live Information Display System
- Digital Notice Board Solution

- **Complete range of solution available on GEM under OEM Dashboard**
- **PAN India Network of Clients in Different Organizations**
- **In-house R&D Setup for customized Hardware / Software Needs**
- **Supplied in Indian Army , DRDO , PGIMER ,Central Universities and many more prestigious organizations**

AdvanceTech India Pvt. Ltd.   www.atechindia.com

Company Profile

❖ AdvanceTech India Pvt. Ltd. is a design house. It provides out of-the-box solution from concept to reality. It is registered with Small Scale Industries with Zirakpur (PB) Administration. We are registered In **ISO, NSIC , MSME & GEM Portal**.

AdvanceTech India Pvt Ltd consists a group of talented and experienced business professionals who are dedicated to maintaining a standard of excellence, while providing personalized services and the highest quality of Products at the lowest price as possible as in the market place.

❖ Our well - versed executives, engineers are all trained in this field for years together and successfully developed latest technologies as well as gained managing capabilities.

AdvanceTech India Pvt Ltd a dream, nursed a mission, now ready to cross the miles. Located at Zirakpur(PB), one of the beautiful city of India. . The Company has built a resource of base of high innovate professionals and state-of-art Manufacturing in a very short time.

❖ AdvanceTech India Pvt Ltd as been identified as a reputed and innovative manufacturer of Electronics Hardware & Software. Today the company has grown progressively with a composite infrastructure base and a strong liquidity. Now we look forward to serving the vide Industrial & Consumer Customers by providing state-of-the-art equipments, Services & Solutions.

PEC Chandigarh	NITTTR Chandigarh
IISER Mohali	SLIET Longowal Punjab
IIT Ropar	IIT Roorkee
NIT Jalandhar	MNIT Jaipur
NIT Hamirpur	IGIT Sarang
DRDO Chandigarh	Pernod Ricard India Punjab

& Many More

Glimpse & Installation of Our Audio Video Solutions

Smart Classroom & Conference Solutions

| Digital Podium | Audio Podium | Indoor Video Wall | Touch Screen Kiosk | 22" & 43" | Interactive Flat Panels |

AdvanceTech India Pvt. Ltd
Register with MSME (NSIC) - Govt Of India

Interactive Computer Kiosk

Interactive Kiosk has been designed to offer the best intelligent features, with best information we offer various models, with touch and size 22"/43"/55" kiosk. They can be used for variety of function including web browsing, product browsing & many functions and can be integrated with other applications.

- ❖ Processor Based information kiosk with Mild Steel 1.2mm thickness Sheet
- ❖ Mounting: Floor Mount , Portable with wheels
- ❖ Screen type - Color LED Touch / Non Touch Screen
- ❖ Screen Size Diagonal : 22 , 32 , 43 , 55 (inch) Screen
- ❖ Resolution :1920 × 1080 (FHD)
- ❖ Touch type - InfraRed / Capacitive
- ❖ Brightness - 250 Nits
- ❖ Operating System - Windows 10 / Android
- ❖ CPU - As per podium Android Media Player - 4 gb Ram / 32 gb Storage
- ❖ Android Version 9/11/ Latest

- ❖ Wireless keyboard/mouse with
- ❖ usb adaptor available Connectivity Interface : USB 2.0,
- ❖ LAN , Power socket Optional

Optional Add-ons

- ❖ Thermal Printer
- ❖ Laser Printer
- ❖ QR Code / Bar code Scanner
- ❖ Webcam
- ❖ Customized Logo

Application Based Kiosk

- ❖ **Thermal Printer Interface for Small Size Prints**
- ❖ **Laser Printer Interface for A4 Size Printing**
- ❖ **Ration Management Cloud Software for Indian Army**
- ❖ **QR Code/ Barcode Interface Availability**
- ❖ **Visitor Feedback Management Application**

Digital Podium / E-Lectern

❖ Digital Podium has been designed to offer the best Public Addressing and Presentation Solutions.

❖ **Enclosure** :1.6mm Mild Steel and screw less chassis, wheel based cabinet having space for keyboard, Mouse , Computer, Visualizer ,P.A System , Microphone etc

❖ **Display** : Color LED touch Screen/ Non Touch 21.5" Inch Screen Size With 1920x1080 Pixels Resolution.

❖ **Tilt Mechanism Available** - Manual / Motorized

❖ **System Details**
CPU: i3, i5, i7 or better**,** RAM:- 4GB/8GB ,Storage -500GB/ 1TB
Operating System:- Windows 10/11

❖ **PA System**
Mic-Gooseneck, Wireless Handheld, Collar Mic
Speaker - 2x 10W and Amplifier 60W

❖ **Control Panel**
HDMI (In), VGA, USB, Audio in & Out, Aux in & 220 v power supply for Laptop , Mobile charging
HDMI (Out) Plate for Projector, keyboard mouse with tray

Advanced Podium with Dual Display

❖ We offer Uniquely Interaction presentation podium with dual Display.

❖ One 22 inch Display for Presenter's view and one front screen 32 inch display for Audience sitting near showcasing event highalights , images , videos , advertisement to remain up to date

❖ Digital Signage Software for front screen to customize the content easily

❖ **Optional / Additional Accessories** --
Document Camera / Visualizer
UPS for power backup
DSP for Better Audio
High specs PC - Customized

Compact Digital Podium

• It includes a built-in **100 W amplifier** and speaker. A flexible gooseneck microphone and light are provided as well.

• **Display** : Color LED touch Screen/ Non Touch 21.5" Inch Screen Size
With 1920x1080 Pixels Resolution.

• Customized Windows Operating Pc

• **Bluetooth, USB & FM** Facility Available

• HDMI (In), USB, RJ45 Aux in & 220 v power supply.

• Two MIC's Inputs, one line Input and four AUX Inputs.

• With two UHF handholds wireless MIC's, maximum range 100 Meters.

• Finish : Black | Wooden Top and Steel bottom, Steel body.

Audio Podium

- It includes a built-in **60/100 W amplifier** and 15/25 W speaker. A flexible gooseneck microphone and light are provided as well.
- Wireless MIC / Along with Wireless Receiver Available if Required
- **Bluetooth, USB & FM** Facility Available
- Flexible gooseneck MIC's and lamp.
- Two MIC's Inputs, one line Input and four AUX Inputs.
- With two UHF handholds wireless MIC's, maximum range 100 Meters.
- Finish : Black | Wooden Top and Steel bottom, Steel body.

Interactive White Board

- **Technology:** IR, **Aspect Ratio 4:3**
- **Board :** Laminate Surface / Ceramic Surface, Active Area 2000mm
- Multi-Touch 10 Points   **Size** 78 to 95 Inch
- Input Finger, Stylus & Pen
- **Resolutions** 32767
- Accuracy 1mm, Surface USB, USB Type A-B
- Calibrated with Customized Software and always interfaced with Projector
- Scratch resistance surface & infrared multi touch technology

Digital Signage Solution

- You Can broadcast your content in minutes to any number of screens and locations.
- Digital Information Board System is a highly powerful and flexible communication method.
- Digital Information Board software works over an Internet connection, or LAN connection delivering rich media content to digital screens.
- Digital Notice Board can be used by all companies and organizations who seek to quickly and easily distribute information among people
- You can push information via our customized software and can display information in multiple formats - Images, Video, Text and Live Website
- Multiple feature like delay time and ticker information can be put along with wide varity of background colors
- The display size is available in - 22" 32" 43" and 55"
- Wall Mount and Floor Mount orientation is available as per required
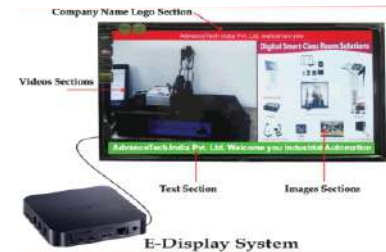
Portable Signage with Wheels

Wall Mount Notice Board

Floor Mount Signage

Interactive Panels with OPS

- ❖ Latest LED based highly advance Interactive screen with 65",75",86" Inch
- ❖ With PC and Android OS system, support OPS for windows.
- ❖ Now use finger /pen to write on the same display screen and save In USB drive.
- ❖ Direct Internet / lan /wi- fi/ connectivity .
- ❖ Optional facility for software based video conferencing .
- ❖ Multi-touch interactive touch screen .
- ❖ Various input and output for multi output capacity.
- ❖ Easy Maintenance One can easily operate the whole system.

Professional Large Format Display

- ❖ Latest backlit LED based highly advance screen
- ❖ Diagonal Size - 80, 108, 138, 164, 189, 218 (Cm)
- ❖ Android OS system Direct Internet provision with wi-fi connectivity
- ❖ Aspect Ratio: 16:9 Brightness: 250-450 (Nits)
- ❖ Various input and output for multi output capacity.
- ❖ Duty Cycle - 16x7, 24x7

Digital Teaching Device

AdvanceTech presents latest all in one teaching solution comprising of software and hardware for advanced experience. It is a combination of Interactive whiteboard , projector , software course curriculum, document scanner and ups for power backup letting you have the single source

- ❖ **Interactive Whiteboard**
- ❖ **Short Throw Projector**
- ❖ **Green Board (5*4)**

- ❖ **Bluetooth Mic**
- ❖ **Document Camera**
- ❖ **1 KVA UPS with wall Mounting**

Indoor Video Wall Solutions

❖ AdvanceTech™ Matrix LCD Video Wall System is the ultra-narrow bezel LCD video wall family that provides outstanding tiled visual performance, supports 24x7 operation and requires minimal installation space.

❖ We offer video walls in 2 technologies as listed below
   Matrix Based Display Setup- 43 inch , 55 inch - 2x2 , 3x2 , 3x3 or customized size
   Pixel Pitch based Module Setup- P1.8 , P2.5 , P4.8 - customized size.

❖ **Video wall controller** with Wireless, Wired connectivity with Content management software for easy upgradation-
   • RS232, TCP/IPRS232 & TCP/IP support should be available or other interfaces
   • Remote Control Controller can be controlled by remote PC through LAN with MAC OS/ OSX and Windows
   • Layout ManagementShould support for Video, RGB, DVI, Internet Explorer, Google Chrome, Desktop application and Remote Desktop Monitoring layouts

Information Dashboards   Entertainment / Advertising   Advanced Menu Board   Artistic Displays

Outdoor Video Wall Solutions

❖ AdvanceTech™ Pixel pitch Video Wall System is the perfect customized solution for outdoor rugged quality display.
   • Pixel Pitch Available - P10 , P8 , P6 , P4 , P 2.5
   • Mounting Arrangement - Wall Mount , Pole Mount, Movable Stand
   • Standard Size (LxH in ft) - 3x2 , 6x4 , 8x6 , 10x8 . Customization also available
   • IP Grade- IP 65 - Lifetime 1,00,000 Hrs - Working voltage - AC 110V - 220V ± 10%

❖ **Video wall controller** with Wireless, Wired connectivity with Content management software for easy Upgradation-
   • The multimedia player integrates play and send functions, allowing users to publish content and control the LED display from their computer
   • The multimedia player integrates play and send functions, allowing users to publish content and control the LED display from their computer
   • Control System- Synchronized with Computer Monitor or Simple LED Video Control System or Advanced LED

ADVANCETECH PRSENCE IN MULTIPLE ORGANIZATIONS

A Glimpse of our Previous Installation

Our Prime Customers

* **Indian Army Jammu**
* **Indian AirForce Bikaner**
* **Indian Army Faizabad**
* **Western Command - Panchkula**
* **Indian army dehradun**

* **IIT Kharagpur**
* **NEILIT Ropar**
* **KNIT Sultanpur**
* **University of Kashmir**
* **IIM ROHTAK**
* **Pernod Ricard**
* **DRDO LEH**

500+ Digital Podiums Installed

100+ Smart Class Setups Provided

200+ Interactive Kiosks installed

Expertise in Industrial Automation Solutions

Customized Building Automation Solutions

Remarkable Service and Innovative Solutions