

OUTDOOR LED DISPLAY • BANGLADESH

LED Display & Digital Billboard in Bangladesh

Indoor & outdoor LED screen, rental LED wall, PA sound system and turnstile gate solutions — with installation, commissioning and long-term support.

[View outdoor LED products](#)

[WhatsApp for quotation](#)

+8801600007242

BOQ & e-GP tender support • Nationwide installation • Warranty & service



Certified Engineering Workflow

LED Display & Digital Technology Solutions

Choose the exact solution type for your project — indoor/outdoor LED, rental stage screen, interactive panel, PA system and turnstile access control.

<p>Popular</p> <p>Indoor LED Display Meeting room & showroom LED wall</p> <p>Explore --</p>	<p>Popular</p> <p>Outdoor LED Display Billboard, unipole & rooftop LED</p> <p>Explore --</p>	<p>Popular</p> <p>Rental LED Screen Stage, wedding & event backdrop</p> <p>Explore --</p>	<p>Popular</p> <p>Interactive Flat Panel Smart classroom & meeting display</p> <p>Explore --</p>	<p>Popular</p> <p>PA / Sound System Speaker, amplifier & microphone</p> <p>Explore --</p>	<p>Popular</p> <p>Turnstile Gate System Face & RFID access control</p> <p>Explore --</p>
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Want to see all models? [Browse full product catalog](#)

LED Display Solutions in Bangladesh

Renex Digital provides complete **LED Display solutions in Bangladesh** — from planning and supply to installation, calibration and after-sales support. Whether you need an **indoor LED video wall** for showroom/meeting rooms or a weatherproof **outdoor LED billboard** for roadside and rooftop advertising, we help you choose the right pixel pitch, brightness and cabinet type for long-term performance. Our popular deployments include **corporate offices**, universities, retail stores, restaurants, shopping malls, events and government projects. We also provide **rental LED screens** for stage, weddings and live programs with fast setup, stable controllers and reliable power systems — so your content stays sharp and visible from distance.

[Explore full LED screen product catalog](#)

- All LED Display
- Indoor LED
- Outdoor LED
- Rental LED
- PA Sound System
- Turnstile Gate System



P1.25 Indoor LED Display Module

★★★★★ 5.0 (7 reviews)

Pixel pitch: 1.25 mm

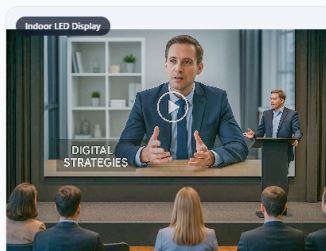
↳ 10,600.00 (per sq.ft. Gold-Diamond indoor package)

- Ultra fine pixel pitch P1.25
- Best for command/control room & studio
- High refresh & high grayscale performance
- Used for premium LED video wall applications

Indoor Fine pitch Control room

[WhatsApp quotation](#)

[View details](#)



P1.53 Indoor LED Display Module

★★★★★ 5.0 (6 reviews)

Pixel pitch: 1.53 mm

↳ 9,600.00 (per sq.ft. Gold-Diamond indoor package)

- Pixel pitch P1.53 for close viewing
- Ideal for boardroom & showroom LED walls
- High refresh rate, camera-friendly
- Seamless large LED screen monitor

Indoor Fine pitch Boardroom

[WhatsApp quotation](#)

[View details](#)



P1.667 Indoor LED Display Module

★★★★★ 5.0 (5 reviews)

Pixel pitch: 1.667 mm

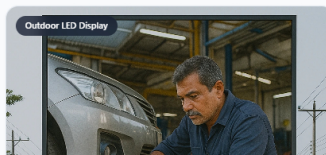
↳ 9,748.00 (per sq.ft. Gold-Diamond indoor package)

- P1.667 indoor LED module
- Suitable for premium meeting & studio setups
- High contrast & wide viewing angle
- Used in long-duration 24/7 applications

Indoor Fine pitch

[WhatsApp quotation](#)

[View details](#)





P2.5 Outdoor LED Display Module

★★★★★ 5.0 (12 reviews)

Pixel pitch: 2.5 mm

₹ 6,600.00 (per sq.ft. Gold-Diamond outdoor package)

- Ultra high-resolution outdoor LED screen
- Used for premium outdoor signage & façade
- High brightness with IP65 protection

Outdoor Fine pitch High-end

[WhatsApp quotation](#) [View details](#)



P3 Outdoor LED Display Module

★★★★★ 5.0 (15 reviews)

Pixel pitch: 3.0 mm

₹ 6,100.00 (per sq.ft. Gold-Diamond outdoor package)

- High-resolution outdoor LED screen
- Ideal for shop front & commercial façade
- Great for close-range outdoor advertising

Outdoor Fine pitch Digital signage

[WhatsApp quotation](#) [View details](#)



P3.076 Outdoor LED Display Module

★★★★★ 5.0 (9 reviews)

Pixel pitch: 3.076 mm

₹ 4,200 (per sq.ft. Gold-Diamond outdoor package)

- P3.076 outdoor module for specific projects
- Supports custom cabinet design
- High brightness for daylight visibility

Outdoor Special size

[WhatsApp quotation](#) [View details](#)



P3.91 Rental LED Wall Package (Indoor/Outdoor Event)

★★★★★ 5.0 (28 reviews)

₹ 250,000 - 500,000

- Die-cast rental cabinet system
- High refresh for camera / live streaming
- Indoor weddings & outdoor concerts
- Fast setup with flight case logistics

Rental P3.91 Event LED

[WhatsApp quotation](#) [View details](#)



P4.81 Rental LED Wall Package (Concert / Mela / Rally)

★★★★★ 5.0 (24 reviews)

₹ 300,000 - 600,000

- Outdoor-friendly rental LED wall
- Great for long viewing distance
- High brightness & stable performance
- Stage + truss/ground support compatible

Rental P4.81 Outdoor Event

[WhatsApp quotation](#) [View details](#)



Tripod Turnstile Gate Access Control System

★★★★★ 5.0 (6 reviews)

On request (per unit)

- 304 stainless steel tripod turnstile housing
- Single-lane access control with bi-directional operation
- Supports RFID card, face recognition & fingerprint reader
- Compatible with time attendance & access control panels
- Ideal for office, factory, campus & secure building entrances

Access Control Security Gate Turnstile

[WhatsApp quotation](#) [View details](#)



Flap Barrier Access Control Gate

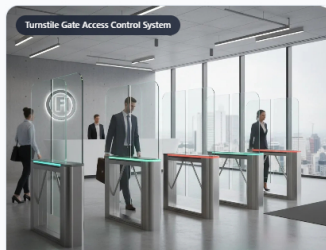
★★★★★ 5.0 (9 reviews)

On request (per unit)

- High-speed optical sensors with acrylic flaps
- Anti-tailgating & alarm protection
- Supports RFID, face & QR scanning
- Premium design for corporate entrance
- Used in banks, IT parks, govt buildings

Flap Barrier Optical Turnstile Access Control

[WhatsApp quotation](#) [View details](#)



Swing Barrier / Speed Gate Turnstile

★★★★★ 5.0 (8 reviews)

On request (per lane)

- Fast passage with silent motor
- Slim design for modern lobbies
- Anti-tailgating & IR sensor detection
- RFID, QR, face recognition compatible
- Hotels, corporate HQ, premium offices

Speed Gate Swing Barrier Premium Turnstile

[WhatsApp quotation](#) [View details](#)



Analog 100V Line PA System – School & Office

★★★★★ 5.0 (12 reviews)

Project-based (complete system)

- Traditional analog 100V line PA system
- Mixer amplifier with multiple mic & line inputs
- Supports wall/ceiling speakers over long distance
- Ideal for school, college & office announcement

Analog PA 100V Line School Office

[WhatsApp quotation](#) [View details](#)



Compact Portable PA System (100W, 2 Wireless Mic)

★★★★★ 5.0 (9 reviews)

On request (per set)

- Portable PA with built-in amplifier & speaker
- 2 wireless microphones + Bluetooth/USB playback
- Rechargeable battery for outdoor/indoor use
- Best for coaching center, training & small events

Compact PA Portable Battery

[WhatsApp quotation](#) [View details](#)



Compact Classroom PA System – Teacher Voice Support

★★★★★ 5.0 (7 reviews)

On request (per classroom)

- Small PA package for single classroom
- Includes amplifier, 2 wall speakers & wired mic
- Optimized for clear teacher voice coverage
- Suitable for coaching centre & training rooms

Compact PA Classroom Teacher Voice

[WhatsApp quotation](#) [View details](#)



P1.86 Indoor LED Display Module

★★★★★ 5.0 (4 reviews)

Pixel pitch: 1.86 mm

₹ 8,600.00 (per sq.ft. Gold-Diamond indoor package)

- P1.86 indoor LED display module
- Perfect balance between price & resolution
- Ideal for training room & mid-size control room
- Supports NovaStar / Colorlight / Huidu systems

Indoor Fine pitch

[WhatsApp quotation](#) [View details](#)

✔ LED Display Guide

LED Display for Indoor and Outdoor in Bangladesh

Explore practical guidance on indoor LED video walls, outdoor digital billboards and rental LED screens. This section helps you understand pixel pitch, brightness, controller setup and real-world use cases in Bangladesh.

Indoor & Outdoor LED Display in Bangladesh

Indoor LED screens and outdoor LED billboards are widely used for digital signage, corporate branding, universities, showrooms, factories and government projects. For indoor spaces, fine-pitch LED displays deliver sharper text, smoother visuals and better close-range readability.

For outdoor installations, higher brightness and weather-resistant cabinets are essential for roadside, rooftop and unipole advertising. We recommend the right solution based on your location, viewing distance, operating hours and content type so your LED screen stays visible and reliable.

Pixel Pitch, Brightness & Technical Planning

We supply P1.25, P1.53, P1.8, P2.5 and P3 for indoor LED video walls, and P3.91, P4.81, P5, P6, P8 and P10 for outdoor digital billboards and roadside LED signage. Choosing the right pitch is mainly a balance of viewing distance, budget and the type of content you display.

Besides pixel pitch, brightness, refresh rate and power planning are critical for a stable display. Our team can suggest practical configuration with cabinet size, controller and power setup that fits your site conditions in Bangladesh.

Controller Systems & Engineering Support

We integrate controller systems like NovaStar, Huidu and Colorlight depending on your project requirements. A correct controller setup ensures stable video input, smooth playback and consistent color output across the full LED wall.

Our engineering support includes site survey, BOQ preparation, compliance documentation and installation planning. This reduces mismatch risks and ensures your LED display runs properly from day one.

Complete Digital Signage & Event Solutions

Besides LED display, we provide PA sound system, rental LED screen, access control and turnstile gate systems for complete project delivery. This helps organizations manage display, audio and entry control from one reliable engineering partner.

For events, rental LED screens offer fast setup, modular cabinets and technician support for weddings, concerts and corporate programs. You can choose the solution type above and request a quotation with installation scope.

[Browse LED Display Catalog →](#)

[Request a Quotation →](#)

✔ Trusted Technology Partners

Global and Bangladesh Brand Partners

Renex Digital works with globally recognized LED display and control system brands. Using industry-grade components and engineering-focused installation practices, we ensure long-term reliability and performance for LED display projects across Bangladesh.

LAMPRO

NOVA STAR

灰度科技
HUIDU TECHNOLOGY

Abgen

皇星光电
HYUNDA

Kinglight
晶台光电

Quality-focused workflow

Dedicated LED engineering team

Industry-grade components

Project-based support & service

From indoor fine-pitch LED walls to outdoor high-brightness digital billboards, Renex Digital partners with reliable manufacturers to deliver stable brightness, accurate colour reproduction and dependable long-term operation — supported by practical after-sales service in Bangladesh.

✔ Quick Solution Guide

What type of LED screen or LED signage do you need today?

This guide helps you quickly identify the right LED solution based on location, viewing distance and application in Bangladesh.

Recommended



Indoor LED Video Wall

Meeting room, showroom, studio, training room or control room.

[Browse Indoor LED →](#)

Recommended



Outdoor LED Display & Digital Billboard

Rooftop, unipole, roadside LED billboard advertising in Bangladesh.

[Browse Outdoor LED →](#)

Recommended



Event & Rental LED Screen

Wedding, conferences, concerts and stage shows with technician support.

[Browse Rental LED →](#)

Recommended



LED Display + PA System Package

Complete LED display with sound system for hall, mosque, auditorium.

[See Package Details →](#)

Recommended



PA & Sound System Solution

Mixer, amplifier, speakers and wireless mics installation & tuning.

[Explore PA System →](#)

Recommended



Turnstile Gate & Access Control

Face recognition / RFID based entry with attendance integration.

[Explore Turnstile →](#)

✔ Real Deployment Examples

Where Our LED Screens & Digital Billboards Are Used

Real-world use cases of LED screen, LED wall, LED video wall, LED signage and digital billboard installations across Bangladesh.



Indoor LED Wall

Meeting room, showroom & control room

Fine-pitch indoor LED display designed for presentation, monitoring and high-clarity visual communication.

[View related projects →](#)

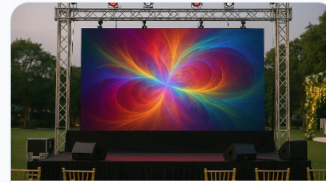


Outdoor Digital Billboard

Rooftop, unipole & roadside

High-brightness outdoor LED display for 24/7 advertising visibility in demanding weather conditions.

[View related projects →](#)



Event / Rental LED Screen

Concert, wedding & corporate show

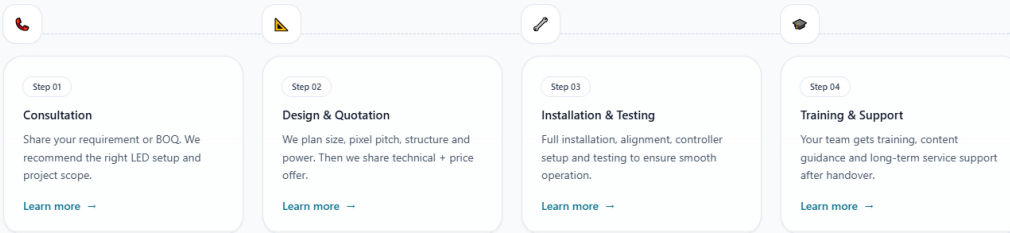
Rental LED screen solution with fast setup, professional technicians and stable controller systems.

[View related projects →](#)

✓ Our Project Workflow

How LED screen, digital billboard & sound system works?

Structured workflow — consultation to handover — for every LED screen and PA project in Bangladesh.



✓ Nationwide Service Coverage

LED Display Installation & After-Sales Support Across All 64 Districts in Bangladesh

Renex Digital delivers complete LED display solutions nationwide — covering all **64 districts** and **7 administrative divisions** of Bangladesh. From site survey and BOQ support to installation, controller setup and commissioning — we work as an engineering partner, not just a supplier.

64 Districts + Nationwide Installation
We support projects in Dhaka, Chattogram, Sylhet, Rajshahi, Khulna, Barishal, Rangpur and Mymensingh — including corporate offices, universities, retail, factories, events and government tenders.
[Explore LED Display catalog →](#)

Official Warranty + Genuine Support
We provide official warranty (as per quotation/BOQ) and support for LED modules, power supplies, controllers and commissioning. Our team guides you on spare parts planning for long-term reliability.
[See service scope →](#)

Fast Support: 24-Hour Response
If a technical issue occurs, our team is prepared to respond within 24 hours (subject to location and scope). If any product arrives with a verified issue, we follow a return/replacement process as per our policy.
[Request support](#) [Browse LED display](#)

Need BOQ-based pricing? Share screen size (W×H), indoor/outdoor, location and viewing distance — we'll propose pixel pitch, controller and power plan.

[LED Display Price & Products →](#)

[Get a quotation →](#)

✓ Trusted Engineering Partner

Why Renex Digital for LED screen & digital billboard in Bangladesh?

Engineering-driven LED display partner with proven delivery, documentation and after-sales support mindset across Bangladesh.

Engineering-first delivery, not generic selling

- ✓ Focused on LED display, LED video wall & PA — not a general electronics shop.
- ✓ Strong tender & BOQ documentation support for government & corporate projects.
- ✓ Engineering planning for controller, power, structure & long-term reliability.
- ✓ After-sales support mindset with spare planning & troubleshooting.

Clean communication & dependable support

- ✓ Clear communication & transparent quotation with scope clarity.
- ✓ On-site survey, technical clarification & installation planning guidance.
- ✓ LED + PA integration capability when required by client.
- ✓ Long-term partnership approach — not one-time selling.

Looking for LED display price in Bangladesh? [See LED Display Price & Products →](#)

🔍 Frequently Asked Questions

FAQ – LED Display, LED Screen & PA System in Bangladesh

Practical answers before ordering LED display, digital billboard or PA sound system in Bangladesh.

- 1 What is the difference between indoor and outdoor LED display? +
- 2 How do I select the right pixel pitch for my project? +
- 3 What information is needed to prepare a quotation? +
- 4 Do you support e-GP / government tender documentation? +
- 5 Which controller systems do you use (NovaStar / Huidu / Colorlight)? +
- 6 How do you ensure stable power and long-term reliability? +
- 7 What is the typical lead time for LED display projects in Bangladesh? +
- 8 Do you provide warranty and after-sales support? +
- 9 Can you handle structure fabrication and installation safety? +
- 10 Do you provide training for content upload and operation? +

Planning a new LED screen, LED video wall or digital billboard project in Bangladesh?

Share your BOQ or project concept — we'll propose screen size, pixel pitch, controller, power & installation plan.

- Get a custom LED display proposal
- WhatsApp our LED engineering team

You can also send BOQ/e-GP tender documents via email or WhatsApp for faster quotation.



LED DISPLAY & PA SYSTEM • BANGLADESH

Renex Digital provides professional indoor and outdoor LED displays, LED video walls, digital billboards, rental LED screens, LED modules and complete LED + PA system integration in Bangladesh. We support pixel pitches from P2, P2.5, P3, P4, P5 to P10 for commercial, corporate, advertising and government tender projects with long life, high brightness and reliable performance.

COMPANY

- About Renex Digital
- Services
- Solutions
- Projects
- LED Display Products
- LED Display Bangladesh
- Blog

Popular Pages

- Indoor LED Video Wall
- Outdoor Digital Billboard
- Rental LED Screen
- LED Module & Controller

SUPPORT

- FAQ – LED & PA system
- Terms & Conditions
- Request Quotation
- Technical Support & Service
- Return Policy

Project types we support:

Indoor LED wall, outdoor digital billboard, rental LED screen, control room LED, mosque & hall PA system, turnstile & access control.

CONTACT

1st Floor, 36-37 Umesh Datta Rd, Dhaka 1211

- +8801600-007242
- renex.digitalbd@gmail.com

Service hours: Sat–Thu, 10am–7pm
Emergency support for critical LED screens by prior agreement.

Quick Support

- Warranty & spare parts availability
- Same-day response (Dhaka city)

- Get a Quote
- WhatsApp

- LED Display
- PA / Sound System
- Turnstile & Access Control
- Digital Podium

Trusted Digital Solution Partner in Bangladesh

