

MEPL MX SERIES

All In One Micro LED

WEBPAGE CONTENT DOCUMENT

SECTION 1 — HERO

DEV NOTE: Full-width banner at the top of the page. Large background image of the MX Series display. All text overlaid on top.

EYEBROW TEXT

Small text above the headline, displayed in RED

MEPL MX Series | All In One Micro LED

MAIN HEADLINE

Largest text on the page

Redefine Display Standards

SUBTEXT

1–2 lines below the headline, smaller font

The MEPL MX Series is an innovative all-in-one direct view Micro LED screen — delivering next-generation image quality, effortless installation, and an immersive large-format experience. Proudly Made in India.

SIZE RANGE

Displayed below the subtext

Available in 108" · 136" · 163"

BUTTONS

Two side-by-side buttons

Button 1 (filled red background): Explore Products

Button 2 (outline / white border): Download Brochure

STAT BOXES

Four small boxes displayed in a horizontal row

600 nits

Vivid even under sunlight

160°

Ultra-wide viewing angle

15000:1

High contrast ratio

Micro LED

Next-generation technology

SECTION 2 — KEY HIGHLIGHTS

DEV NOTE: 4 equal boxes in a 2x2 grid layout. Each box has a bold RED heading, a bold black subheading, and a smaller grey description below it.

SECTION HEADING

Centered above the grid

Redefine Display Standards

GRID BOX 1

Red heading:

Large Format

Bold text:

108" · 136" · 163"

Grey description:

Truly immersive, large-format viewing

GRID BOX 2

Red heading:

Improved Clarity

Bold text:

Micro LED Technology

Grey description:

Redefines image quality

GRID BOX 3

Red heading:

Easy-to-use

Bold text:

Intelligent functions & systems

Grey description:

Easy to install and maintain

GRID BOX 4

Red heading:

Comfortable

Bold text:

Stay cool, enjoy more

Grey description:

Softer and uniform light

SECTION 3 — VISUAL PERFORMANCE

DEV NOTE: Full-width section. Heading and body text at the top (centered or left-aligned). Four icon boxes in a row below the text. Large product image below.

SECTION HEADING

Unrivaled Visual Experience

BODY TEXT

Integrating multiple MEPL image optimization technologies, the MX Series enhances clarity and visibility to bring out natural details and vivid colors for realistic, incredible images.

4 ICON BOXES

Each box has a bold stat/title on top and a grey description below. Display in a horizontal row.

**Full-screen
calibration**

Perfect image consistency

90% BT2020

Cinematic color gamut

$\Delta E \leq 0.9$

Studio-grade color precision

15000:1

High contrast ratio

SECTION 4 — THE PUREST DEEP BLACK

DEV NOTE: Two-column layout. Text on the left, product close-up image on the right.

SECTION HEADING

The Purest Deep Black

BODY TEXT

The surface features a black polymer coating that delivers intense, consistent blacks with zero glare or reflection — taking visual performance to an unprecedented level.

3 BULLET POINTS

With small icons or dots

- Intense black immersion
- High surface flatness
- No glare and no reflection

SECTION 5 — ALL-IN-ONE DESIGN

DEV NOTE: Full-width section. Heading and body text centered at top. 3 small feature callouts in a row below. Large product image showing the back/side of the unit.

SECTION HEADING

All-in-one Design. Zero Complexity.

BODY TEXT

The MX Series arrives as a complete, ready-to-install kit — controller, audio, PSU, and all display elements included. No complex wiring, no debugging. The lift-type control box delivers a 97%+ screen-to-body ratio for a sleek, professional finish.

3 FEATURE CALLOUTS

Small labels displayed below the product image, each pointing to a part of the product

- Signal antenna preposition
- Lift-type control box

- 2×15W built-in speakers

SECTION 7 — TOUCH & INTERACTIVITY

DEV NOTE: *Two-column layout. Stats and text on the left. Image of someone using the touchscreen on the right.*

SECTION HEADING

Where Accuracy Meets Interactivity

BODY TEXT

High-precision infrared touch with ± 1 mm accuracy and 10-point multi-touch support — enabling seamless, natural interactions for presentations, collaboration, and more.

4 STAT BOXES

Bold stat/title on top, grey label below. Display in a horizontal row.

± 1 mm

Touch accuracy

10 Point

Multi-touch

**Smart
gestures**

Swipe, pinch, zoom and more

Scan to share

QR-based content sharing

GESTURE LIST

Displayed as a small boxed list — can be placed on the right side next to the product image

- Single touch
- Two point scaling
- Multipoint movement
- Hand erase
- Set background

- Select handwriting color and thickness

SECTION 8 — INTELLIGENT SYSTEM

DEV NOTE: Full-width section. Heading centered. Feature list below displayed as individual cards or icon + text rows in a 2–3 column grid.

SECTION HEADING

Intelligent System, Upgraded Performance

BODY TEXT

The MX Series comes powered with Android 11.0, a quad-core processor, and dual-band WiFi — built for smooth wireless performance and seamless collaboration in any room.

FEATURE LIST

Each item displayed as a card or icon + text row

- Android 11.0 built-in
- Windows 10 available via optional OPS module
- Quad-core processor + 4GB RAM + 32GB storage
- Dual-band WiFi
- Wireless screen mirroring — cast up to 4 screens simultaneously
- Compatible with Zoom, Teams, and popular video conferencing apps
- Works with Crestron & Extron AV control systems

SECTION 9 — BUILT TO LAST

DEV NOTE: Two-column layout. Text and icon grid on the left. Product image on the right.

SECTION HEADING

Built to Last

BODY TEXT

Panel-type encapsulation technology protects against impact, dust, and water. Rated for 100,000 hours of service life — significantly lowering your total cost of ownership.

7 PROTECTION ICONS

Small icons in a grid, each with a RED label below

- Anti-touch marks
- Water-resistant
- Dust-resistant
- Anti-collision
- Anti-blue light
- Anti-static
- Anti-oxidation

ADDITIONAL LINE

Displayed below the icon grid, smaller grey text

IPX4 front panel protection — clean easily with a damp cloth.

SECTION 10 — ENERGY SAVING

DEV NOTE: *Full-width section with 3 feature blocks displayed side by side.*

SECTION HEADING

40% Energy Saving

BODY TEXT

Dynamic energy management automatically adjusts output current for optimal efficiency. Paired with eco-friendly recyclable packaging — practicing the MEPL Green concept.

3 FEATURE BLOCKS

Each block has a bold title and a description below it

Dynamic Energy Management

Dynamically adjusts output current

Black Screen Technology

Low-power mode saving $\geq 80\%$

Eco-friendly Packaging

Recyclable carton design

SECTION 11 — INSTALLATION OPTIONS

DEV NOTE: 3 rows of image on the left with a numbered option title on the right.

SECTION HEADING

Modular Design, Flexible Installation

BODY TEXT

The modular build allows easy transport through offices and elevators. Three installation options to suit any environment — endless possibilities, zero compromise.

3 OPTIONS

Numbered list, each with an accompanying image

1. Wall Mounting
2. Mobile Stand
3. Electric Lifting Bracket (height-adjustable)

DISCLAIMER TEXT

Small grey text below the options

**163" model does not support mobile stand installation.*

SECTION 12 — USE CASES

DEV NOTE: 6 images displayed in a 2×3 grid. Each image has a label centered below it.

SECTION HEADING

One Screen, Every Space

6 IMAGE LABELS

One label centered below each image

1. Conference Rooms
2. Presentation Halls
3. Auditoriums
4. Hotel Interiors
5. Nightclubs
6. Trade Shows