Indoor Fixed LED Display

Selected configurations for initial project comparison. Cabinet dimensions in inches are rounded.

Cabinet width × height	640 × 480 mm (25.20 × 18.90 in)
Module size	320 × 160 mm

Indoor fixed models

Pixel pitch	Cabinet resolution	Brightness	Refresh rate	Power max / avg
P1.25	512 × 384 px	600-800 cd/m²	3,840 Hz	500 / 140 W/m²
P1.53	416 × 312 px	600-800 cd/m²	3,840 Hz	500 / 140 W/m²
P1.86	344 × 258 px	600-800 cd/m²	3,840 Hz	500 / 140 W/m²
P2.0	320 × 240 px	600-800 cd/m²	3,840 Hz	500 / 140 W/m²
P2.5	256 × 192 px	600-800 cd/m²	3,840 Hz	500 / 140 W/m²

These values describe the listed indoor fixed LED display series. Confirm the final cabinet, service access and included control components against the model-matched data sheet.

640 × 480 mm Indoor Cabinet Drawing

639.85 mm wide × 479.85 mm high × 48.0 mm deep (1.89 in deep). The drawing specifies ±0.05 mm on each of these dimensions.

Four M10 threaded holes on a 570 × 410 mm center-to-center pattern, horizontal × vertical.

Allow space for the support frame, cable exits and front service when planning the installed depth. Use the approved cabinet and assembly drawings for the selected order.

Source: supplied 640 × 480 mm cabinet engineering drawing, p. 1.

What to confirm for your quote

For an indoor project, share the wall width and height, closest viewing distance, content sources and front or rear service access. Ask for the cabinet drawing and included controller for the selected model.

Source: MVP LED 2026 Digital Catalog, p. 9 (indoor full-color display).

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