





2.5MM FRONT SERVICE DIRECT VIEW LED PANEL



DIRECT WALL-MOUNTABLE

The revolutionary Promotile Series features direct wall-mounting capabilities designed for the US market. The built-in strut system makes this panel easy to install and maintain. This intelligent design includes multiple access ports to carry signal and power. With no need for rear access, this system can be mounted virtually anywhere indoors.



INTUITIVE CONTROL OPEN API

Three methods of control are available - from simple (one input and one output) to advanced (multiple inputs to one display) and even more elaborate (16 inputs to 16 displays or large systems with multiple layers). Pairing your system allows you to map out images and manage layers. The open API allows for integration with many other integration control system.



SLIM DESIGN

Using the imperial system, designing your display is straightforward with each panel sized close to 1' X 4' (11.81" X 47.24"). The slim design is ideal for a diverse range of installations. It allows for the creation of configurations that fit numerous formats, including banner settings.



COMPLETELY FRONT-SERVICEABLE

The front serviceable design allows you to easily service the system and handle each component, reducing the risk of damage.



2.5MM PIXEL PITCH

Revel in the MEGAVIEWing experience with a 2.5mm pixel pitch and seamless image quality.

PROMOTILE



PART NUMBER MV-4152

MODULE

PIXEL PITCH 2.5MM

LED TYPE SMD 1010 3-in-1 Black Face LED

RESOLUTION 120X120 Per Module; 4 Modules Per Panel (Any Position), Direct PCB Mounting, No Wiring

Harness for Signal

MOUNTING Magnetically Mounted Modules (Require vacuum tool to properly remove)

CONNECTION Dual Connection allowing for one type module for every position

PANEL/TILE

PANEL FRAME Aluminum Casted end-caps with aluminum extrusions

PANEL Width: 1200MM (47.24") Height: 300MM (11.81")

RESOLUTION Width: 480 Height: 120 Total: 57600

REFRESH RATE 3840H; Ideal for broadcast or where high refresh rate is required

MOUNTING Proprietary Direct Wall Mounting: a multi-hole array for easy wall mounting is built into the

panel structure diagnosis

SERVICEABILITY Panel is completely front serviceable. LED modules are removable from the front and use

no screws. Modules are magnetically mounted, power supply and all electronics are

serviceable from the front.

CONTROL

CONTROL TYPE MV Display Control: proprietary control system redundancy and calibration plus system

diagnostics

VIEWING ANGLE H: 160°/V: 140°

CERTIFICATIONS ETL

WEIGHT 13lbs

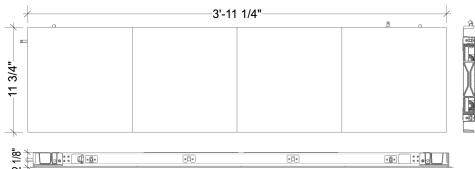
IP RATING IP 20 Indoor Use

CONNECTOR Power Con-Like Connector

CONNECTOR RJ45

POWER 110-220 VAC Auto Switching Power Consumption Max 660W/Sqm

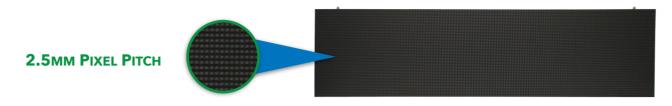
WARRANTY 3 years standard warranty. Extended warranties available only at time of purchase.



^{*}All specifications subject to change without notice





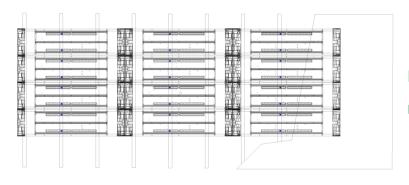




FRONT SERVICEABLE

BUILT-IN STRUT SYSTEM





MOUNTABLE 16 INCH CENTERS
FOR EASY INSTALLATION

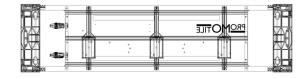
VACUUM POWERED MODULE REMOVER





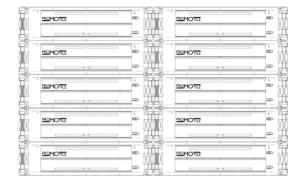
POWER AND SIGNAL ACCESS PORTS AND PLACEMENT PORTS

INNER PANEL CABLE PASS THROUGH CAPABILITY





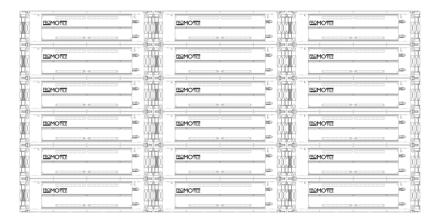
PROMOTILE



TWO BY FIVE

WIDTH 7.87 FEET 960 PIXELS **HEIGHT** 4.92 FEET 600 PIXELS

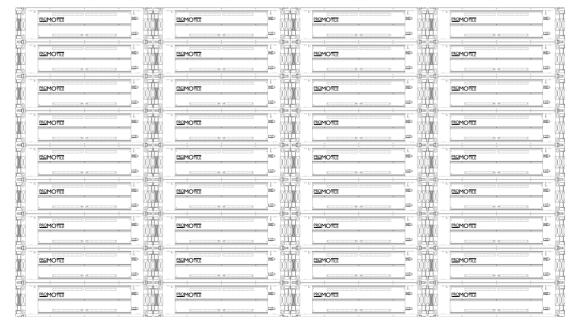
WEIGHT 130 LB



THREE BY SIX

WIDTH 11.81 FEET 1440 PIXELS HEIGHT 5.91 FEET 720 PIXELS

WEIGHT 234 LB



FOUR BY NINE

WIDTH 15.75 FEET 1920 PIXELS HEIGHT 8.86 FEET 1080 PIXELS

WEIGHT 468LB