

LED E-BANNER SCREEN

Tecnovision Digital

LED Display
PROFESSIONAL
MANUFACTURER

E-BANNER
series

☑ P2.5



Avant garde





Hot Swappable Front Access Module and Cableless Connection

Replace faulty module from the front without the need to disconnect any cable by using only a handle magnet and while the unit is running!



Easy future upgrade to smaller pixel pitch to prolong your investment



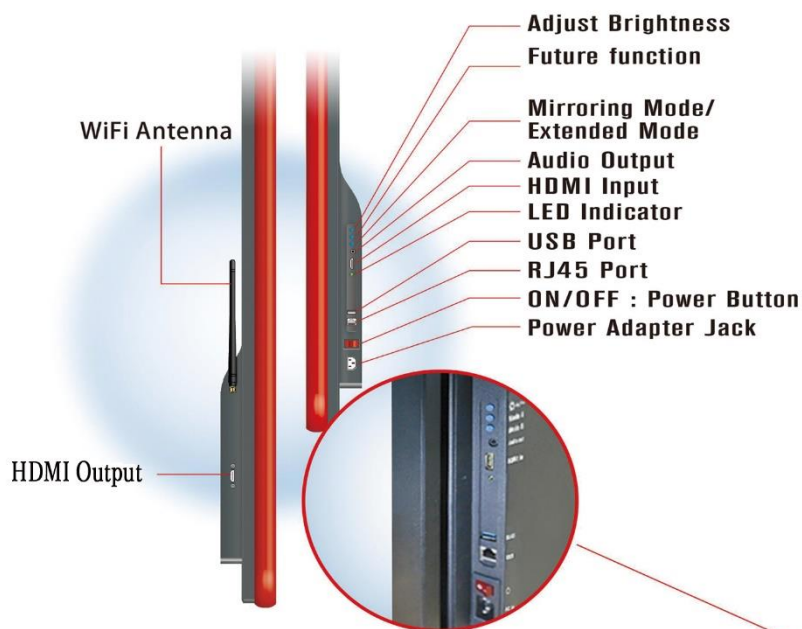
Immersive Visual Experience

Our 2.5mm pixel pitch display is truly seamless and the absence of distracting bezels empowers you to fully exploit your impactful signage content.



Awesome Image with Intelligent Content Monitoring & Management

Engineered around high-performance Internet Cyclone IV FPGA and advance DDR Flash Chip, Xpostor's Smart Module is able to deliver excellent image quality with high refresh rate, intelligent video monitoring and worry-free management.



Function Buttons and Connectors

Fold-out Stand

Rest assured of its sturdy support plus the discreet tuck away neatly incorporated into the groove when not used





Landscape



Slim



Vertical



Wall-mounting Options

Our unique wall mountable brackets with built-in levels provides an easy and secure way to affix your eBanner to the wall be it horizontal or vertical



Landscape

eBanner

Avant-garde Digital Poster Frame

**ULTRASLIM
& LIGHTWEIGHT**
INSTALLATION-FRIENDLY

eBanner has been engineered with latest technologies to give it a smoother, slimmer profile. It's crafted in beautiful anodized lightweight yet durable aluminum, to make the entire poster frame weigh less than 35kg, making it more portable and easier to install.

**PLUG 'N' PLAY
MEDIA PLAYER**
ZERO CONFIGURATION

Enjoy the privilege of watching or screening your own video, audio or pictures playlists anytime, anywhere with eBanner. Update your digital content in our powerful built-in media player via WiFi or USB. Easy-to-follow on-screen menu makes it absolutely simple to schedule your content and no complicated configuration is needed whatsoever!

**FRONT
SERVICEABILITY**
SNAPPY & EASY

You'll love the speedy convenience of doing servicing and panel module replacements from the front with just a handle magnet. Thanks to the patented cableless technology in connecting the modules. Yet another advantage, exclusive to your eBanner.

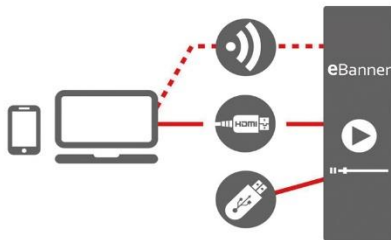
**EASY
CONTROL**
SMOOTH OPERATION

The futuristic Smart Module ingeniously incorporated into each eBanner system is its powerhouse. Engineered around a high-performance Internet Cyclone IV FPGA capable of parallel processing, and deeper integration with MCU management tools enables the display module to be self-contained in communication and management.

**INTELLIGENT
MANAGEMENT**
STAY IN CONTROL

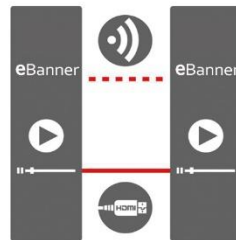
eBanner pre-integrated software enables you to connect to it with a PC or Android devices from a single location via RJ45, WiFi, 3G, USB and HDMI. That makes it extremely easy to identify your display and manage settings like brightness and contrast. Play your content directly from your device be it a laptop, tablet or smart phone. Perform centralized video control and management via internet.

Portable signage solutions that bring innovation and versatility to your business communications



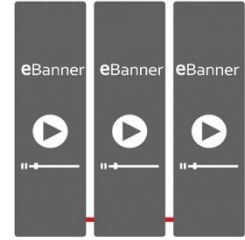
Stand-Alone Mode

Update your digital content in our built-in media player via WiFi or USB. The built-in storage capacity of 5GB supports almost all video and image formats. There are also HDMI input and output that allow external computer synchronization using third-party media player software.



Multi-screen Mode

eBanner can be used as a video wall connected via HDMI cables or wirelessly. Be creative with Mirroring Mode or Extended Mode. Connect unlimited iMiras together to create video images confined only by your imagination.



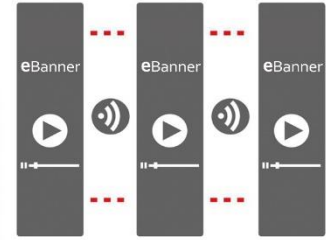
Multi-screen Mode

Link maximum three eBanner together and stay connected via a router.



Extended Mode

Split and show the same video content on 2 or more eBanners simultaneously. Also known as cascade or split-screen mode.



Mirroring Mode

Show the contents of one eBanner on the screen of another eBanner simultaneously.

Manage and Control Your Network Remotely and Globally

Mira makes centralized video control and management via internet delivery workflow a reality. Cast your video remotely without the need to have an on-site controlling device or PC. Increase your efficiency by administrating and monitoring your video from the comfort of your office or home.

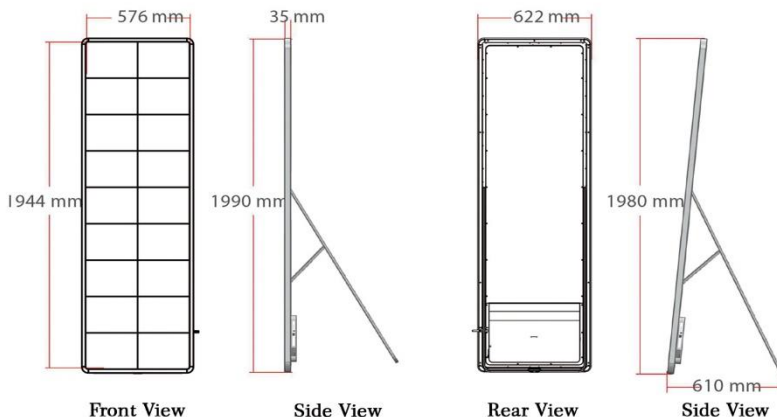


eBanner



Parameter name	P2.5
Pixel Pitch	2.5mm
Module Dimensions	288x216
Display Resolution	112x84
LED Configuration	SMD 3 in 1
Pixel Density	169344 pixels/Panel
Display Dimension(HxWxD)	1944x576x35mm
Panel Material	Aluminum
Outer Frame Colour	Black
Weight	35kg
Brightness	1200cd/ m²
Drive Mode	1/28 COnstant scan
Viewing Angle	160° (V)/160° (H)
Display Colour	4.4Trillion
Processing Depth	12bits
Refresh Rate	3600 Hertz
Contrast Ratio	3000:1
Operation Power	AC110/240V,50-60Hz
Maximum Power Consumption	600W/Panel
Average Power Consumption	240W/panel
Display Mode	Asynchronous /Synchronous System
Signal Output	HDMI
Connection Type	Ethernet /WIFI
Supported VGA Mode	224X756
Supported Video Files	MPEG/H.264
Operating Temperature	-10° to +50° Celsius
Operating Lifetime(50%Brightness)	100,000 Hours
Compliance	CE

Features and specifications are subject to change without prior notice.



HIGH VERSATILITY FOR EVERY SPACE



Side-Mounting



Hanging



Configurations Can Be Customized

Customizable sizes and mounting options available.
 Sizes are determined by configurations of modules
 Contact us for more details.



Tecnovision Digital

Web: www.tecnovisiondigital.com

US Phone: +1 (619) 575-3600 Mex Phone: +52 (664) 973-2200 E-mail: info@tecnovisiondigital.com

Address: Rampa Xicoténcatl Leyva Aleman No.12. Col. Cuauhtémoc, Tijuana B.C., Mexico