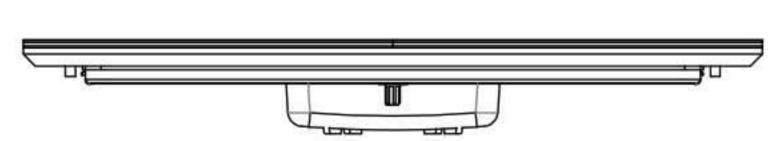
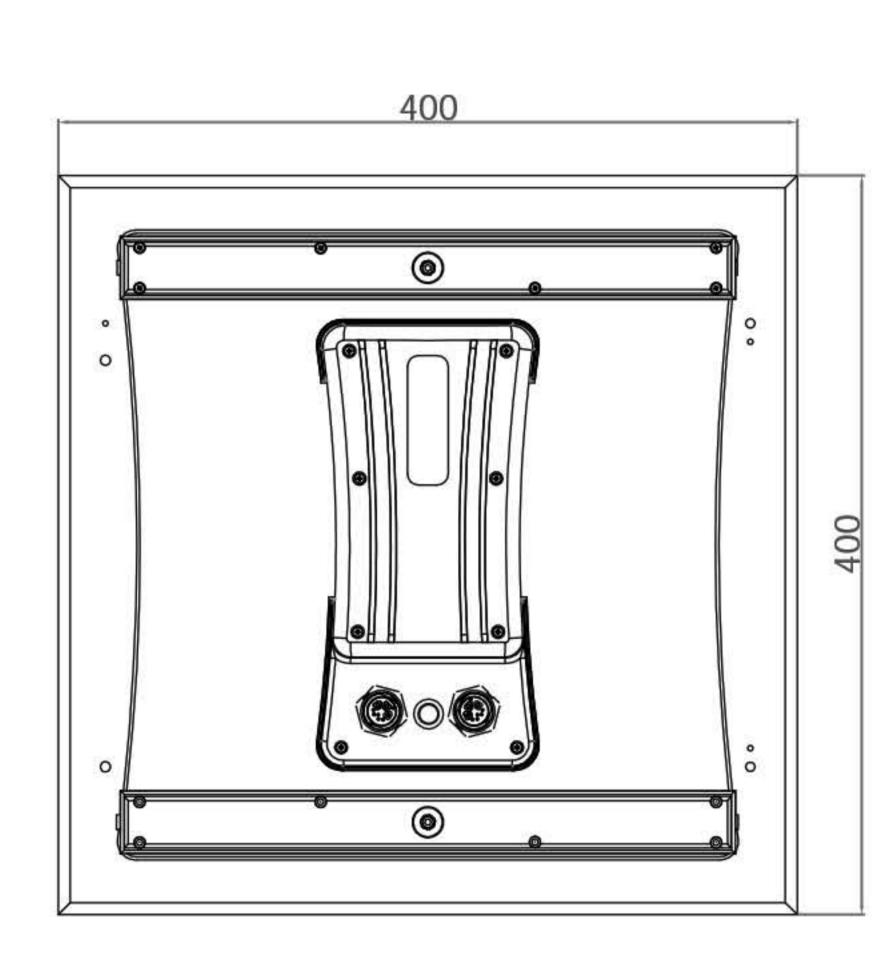
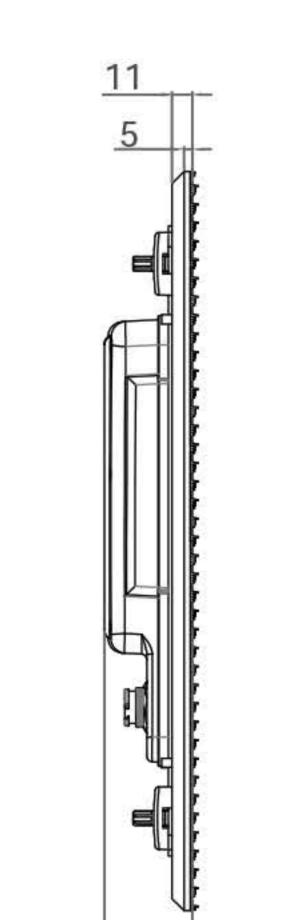
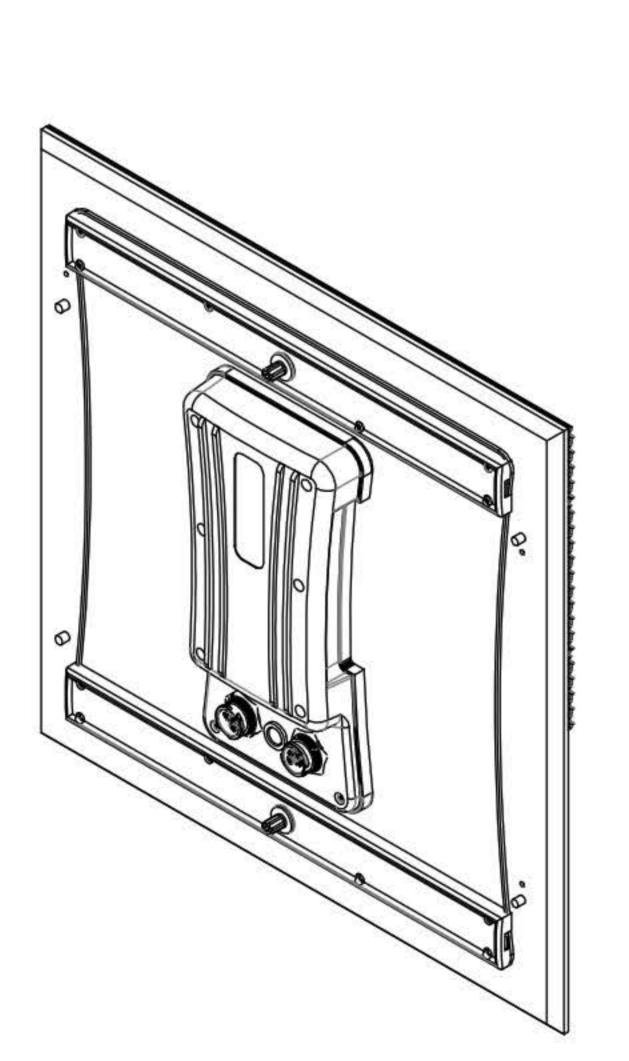
DRAWING & SPECIFICATIONS

	Unit	Outdoor	
Product Parameters		6	10
Pixel Pitch	mm	6.25	10.00
LED		SMD2727 3in1 (Black Face)	
Application		Fixed install w	ith proof of play
Ingress Protection	IP	11	P65
Brightness	cd/sqm	6500Nits @5volts	
Color Temperature after calib (adjustable)	deg. K	6500	
Viewing Angle (50% brightness)	deg.	140(+/-70) H / 140 V	
Cabinet Size (WxHxD) in mm/inches	mm	400 x 400 x 50	400 x 400 x 50
Module Size (WxHxD) in mm/inches	mm	400 x 400 x 50	400 x 400 x 50
Pixel Matrix Per Cabinet (W x H)	рх	64 x 64	40 x 40
Pixel Matrix Per Module (W x H)	рх	64 x 64	40 x 40
Pixel Density	px/sqm	25600	10000
Weight of cabinet and module	kg	4	3
Cabinet Material		Aluminium Anodised + Plastic (PC + fiber glass)	
Maintenance Mode		Front and back (tools required for front)	
Mask specification		95% Plastic + 5% Fiber / SS Screws / Shaders	
Contract Ratio		High	
Grey scale (linear)	bit	16	
Brightness control	bit	16	
Processing depth	bit	16	
Color		281 Trillions	
Display Refresh Rate	Hz	9600	
Operation Power	V	AC85-230V	
Max. Power Consumption per cabinet / Per tile	W	Estimation: 30W / Can change with calibration	
Average Power Consumption per cabinet / Per tile	W	Estimation: 12W / Can change with calibration	
Control Mode		Synchronisation	
Video Frame Rate	Hz	50/60Hz	
Input Types Supported		DVI / SDI / HD-SDI / HDMI	
3D ready (optional)		Yes	
Calibration		Yes	
Lifetime (50% brightness)	h	50000	
Operating Humidity Range		10-95%	
Operating Temperature Range		-20°C /+50°C	
Screen Uniformity Correction		Brightness + chromaticity	
Certification		CE / ETL / CCC	
Available options		No	
Compatibility		No	



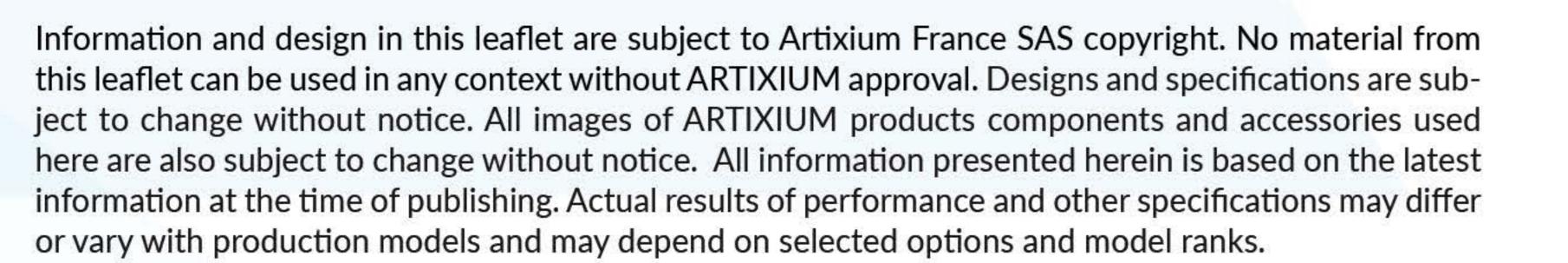


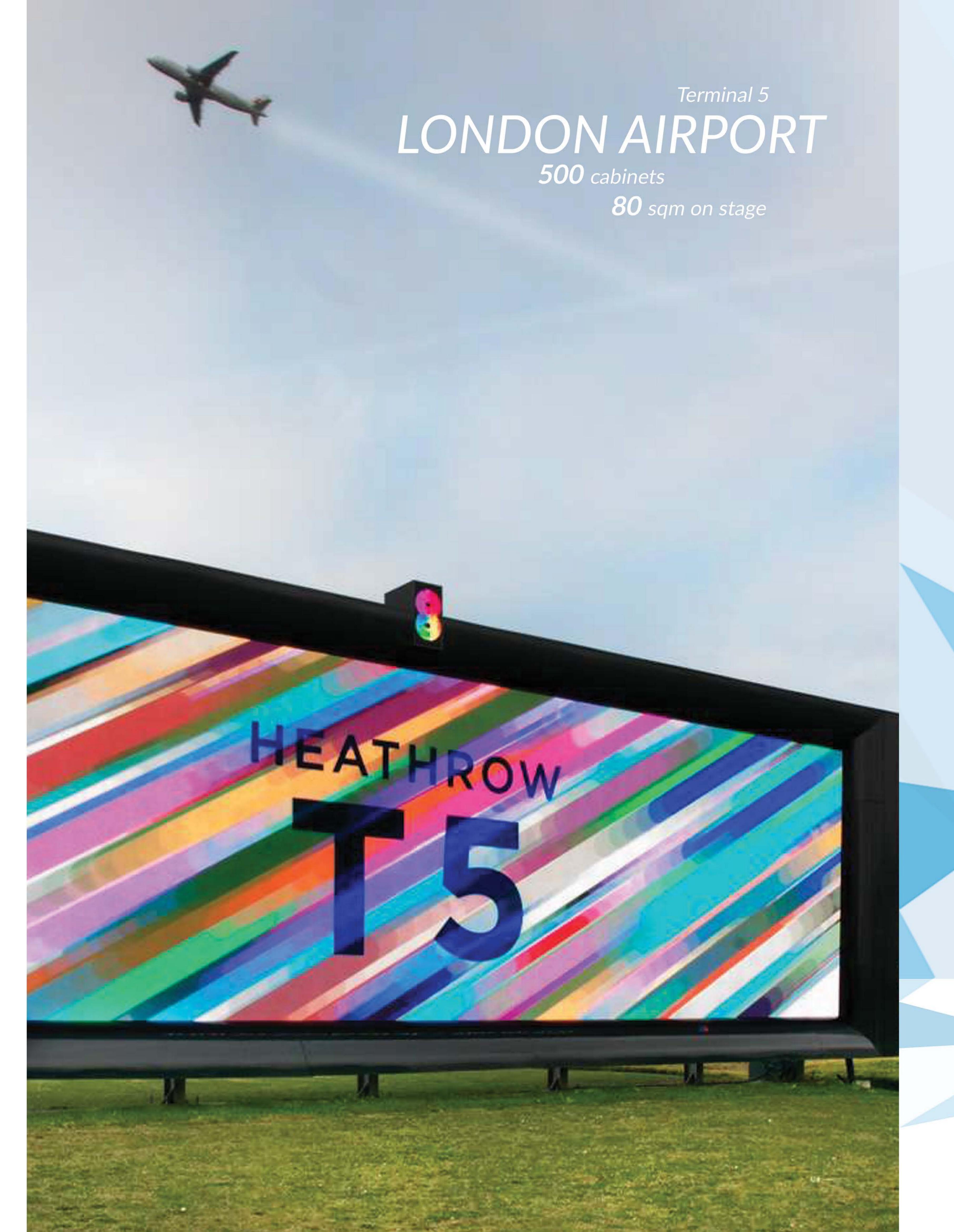














FIXED OUTDOOR IP-CLOUD BASED CONTROL



AXXION FIXED • OUTDOOR

The AXXION is our latest full color signage LED screen for fixed indoor installation. This LED tile was the missing atom we were looking for to provide LED screens to everyone. By combining the latest technology and our artistic touch, we finally ended up with the ultimate solution for you to self-build your giant screen directly on site. The AXXION is the evolution of our customer needs, a whole new concept where we solved all the question of how to better assemble, power, maintain, and monitor an





Frame assembling



Outdoor IP65 (Front)

• P6.25 - P10

High brightness

i ligii bi igitticas

Easy maintenance



400 x 400 x 50 mm

Aluminium Anodised + Plastic





Reinforcing & Screwing

es connection





KEY FEATURES

CLOUD CONNECTED

Connect your self-build LED screen to the internet cloud (WIFI) and experience a complete new way to run your advertising business.

ELECTRONICS BENEFITS

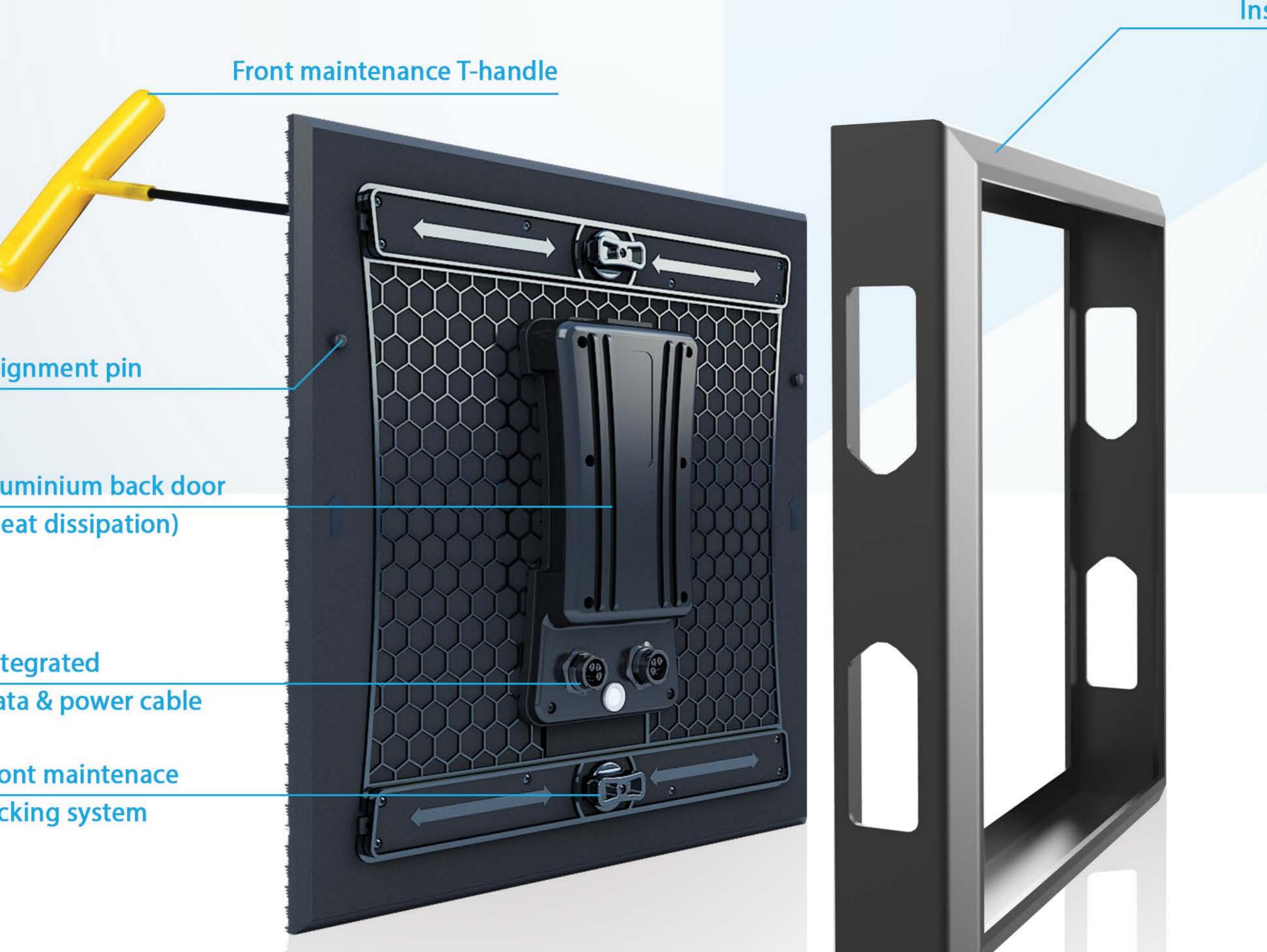
One of the main feature of this product is to be all-in-one. 1 module is integrated into one system. The IP65 protection insure your screen to be protected against dust and water. The high image quality is due to the low consumption of the LEDs. Temperature and humidity control, auto addressing, error detection, proof of play, low inrush current power supply.

CLOUD BASED / SOFTWARE (APP STORE)

As soon as your screen is plugged in, you can fully monitor it from any location around the world. Live news updates, promotion and messages, your screen is 24/7 lit up and simply updated live with the content you upload. The cloud application is fully secured with a log-in system from any location. As soon as you are connected, many features becomes available. Control one or many devices at the same time from different locations. Edit your new content or reschedule the old one.

MAINTENANCE

Your device is fully equipped with error detection technology, stored calibration data, low inrush current power supply, and many other features such as temperature and humidity control to prevent potential overheat. In case of potential problems, one of our after sales platform can maintain or fix your screen from distance.



INSTALLATION

The clever designed panel structure allows very fast and simple front and rear maintenance. A smart designed locking system enables a very easy installation onto the frame or support structure. An ingenious designed LED board stores the calibration data. This method moves away from the traditional way of saving this calibration data on the receiving card, and drastically simplifies the LED module exchange in case of failure.

