

hugoTECHNO

Indoor LED wall



hugo
TECHNO

info@hugotechno.com
<http://hugotechno.com/>

Hugo Techno is a progressive company, trusted throughout the world because of our commitment to customer satisfaction, environmental conservation individuality and teamwork. We are confident of our collective skills and meet challenges with innovation and creative solutions.

HT2-iLED

Specifications:

Indoor LED wall	HT2-iLED
Environment	Indoor
Maintenance	Front/Rear
Pixel Pitch	1.8 mm
LED Type	3-in-1 SMD
Drive Mode	Constant Current Drive
Brightness	1000 cd/m ²
Brightness Uniformity	≥97 %
Brightness Control	Programmable/Automatic/Manual
Contrast Ratio	10000:1
Color Temperature	2000-10000 K
Viewing Angle	H: 160 degree; V:120 degree
Viewing Distance	≥1.8 m
IP rating (Front/Back)	IP20
Pixel Density	262144 pixels / m ²
High Dynamic Range	Supported
Processing Depth/ Grey Scale	14~16 bit
Operating Temperature	0 degree C ~ 50 degree C A
Operating Humidity	10~80%RH
Acoustic Noise	Fanless operation
Video Frame Rate	50/60Hz
Refresh Rate	≥ 3840 Hz
Input Voltage	100-240V AC, 50~60Hz
LED Lifetime	≥100,000 Hours
Power Consumption	400 W Max
Gap Between Modules	Seamless, zero bezel width
LED wall Size (mm) (W x H)	3200 mm x 1440 mm
LED Wall Controller	HT-CC-100
Output	4x LED Outputs over Ethernet, 1x HDMI
Input	2x HDMI, 1x DVI/ SDI
Control	1x USB, 1x Ethernet
Working Temperature	-20 Degree C ~+60 degree C

Input Voltage	AC-100-240V-50/60HZ
Working Humidity	0%~95%
Accessory	1x 4 pin Light Sensor Interface
Overall power consumption	16W