## DAIMP01.5UL

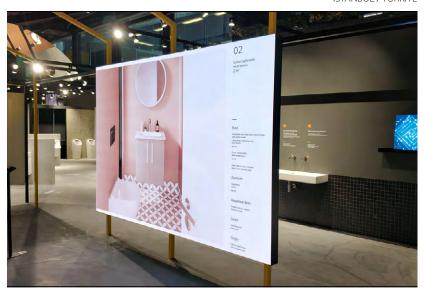
**HIGH PRECISION & HIGH DEFINITION LEDWALL PROJECTS** 





- Ultra quality for ultra high definition requirements
- Optimized for meeting room and broadcast studio installations
- Fanless design without noise
- Super high gray scale and refresh rate
- High reliability and stability for 7/24 operation
- Special mask design to reduce moire effect in broadcast studio projects

## **VİTRA HQ** ISTANBUL / TÜRKİYE



General	
Operating environment	indoor
Pixel pitch	1.56mm
Service type	front access
Calibrated brightness	>1.200nits
Lamp type	Flip Chip MIP
Lifespan (hours at %50 brightness)	>100.000hours
White color calibration (adj.)	3.000K~8.500K
Gray scale	>16bits
Brightness control	256 level
Screen surface temprature(°C)	~38.4°C @600nits
Module Specifications	
Module material	Aluminum
Refresh frequency	7.680Hz
LED drive method	dynamic
Module material	aluminum
Module type	apparent
PCB type	multilayer
PCB surface coating	humiseal
Panel Specifications	Hullisedi
Panel specifications Panel material	all martin man
	aluminum
Panel dimensions (mm)1	600x337.5
Diagonal size	27"[16:9]
Panel weight	<5kg
Panel resolution	384x216px
Viewing angle (horizontal x vertical)	>175°x175°
Minimum viewing distance	>1.5m
Operating temperature range	0°C ~ +50°C
Storage temperature range	-20°C ~ +60°C
Operating humidity	10% ~ 90% non-condensing
Power input voltage	110 ~ 240 VAC
Power input frequency	50 ~ 60 Hz
Average power per sqm	<80W
Max power per sqm	<360W
Active PFC	YES
Load tolerance <sup>2</sup>	25% min.
Panel installation type	Fixed installation
Cooling	Passive cooling
Other	
Positioning pin	YES
Max input resolution	FHD, UHD, 4K, 8K
Standard video sources <sup>3</sup>	All digital formats
Brightness adjustment	Automatic & manual
Death pixel monitoring	Optional
Module monitoring	YES
Temperature monitoring	YES
Smoke monitoring	Optional
Voltage monitoring	YES
Power redundancy	N/A
Signal path backup	YFS
Signal transmission	CAT or Fiber Optic
Standby scheduling	YES
,	YES
Safety rope	\ /a.a. , la ; a.la
Impact resistance	Very high
Impact resistance Power on/off scheduling	Optional
Impact resistance Power on/off scheduling Power saving mode	Optional YES
Impact resistance Power on/off scheduling	Optional

## Options

\*The mechanical and electronic specification options are available.

- 1- Panel dimensions can change upon customer request
- 2- That value is the remain capacity of PSU's at 100% brightness and white color content
- 3- Different types of video input available as option

Front Access Lightweight

Slim

Smoke Temp Monitoring Monitoring

Voltage Monitoring

Remote Control

Easy To Install

Wide Angle

High Refresh Rate







Fanless

































