

INDOOR LED WALL DISPLAY

"Advance technology Indoor Led Wall Display"



PRO400-i

Indoor Led Wall Display - PRO400-i

LED Type	3-in-1 Black SMD, Front and Rear Maintenance
Pixel Pitch	4mm
Brightness	1000 cd/m ² , ≥97 % (uniformity), Manual/Automatic Control
Colour Temperature	2000-10000 K
Drive Mode Constant	Current Drive
Chromaticity	±0.003 Cx, Cy (Uniformity)
LED Luminance	≤3% (Centre)
Viewing Angle Contrast Ratio	160°(H), 120° (V)
Ratio	10000:1
Flat Surface	≤0.3 mm
HDR	Available
Pixel Density	65536 pixels / m ²
IP Rating	IP20
Video Frame Rate	50 & 60Hz
Pixels Per Panel	256 (W) x 192 (H)
Viewing Distance	≥4 m
Processing Depth/ Grey Scale	14~16 bit
Refresh Rate	≥ 3840 Hz
Acoustic Noise	No noise with its fan less design
Power Consumption (max; avg)/m ²	580W ; 145W
Installation Mechanism	Easy Maintenance, self-locking mechanism for easy & fast installation, Automatic Alignment Mechanism,
Input Voltage	100-240V AC
Input Power Frequency	50~60Hz
LED Lifetime	≥100,000 Hours
Data Interconnection	CAT5/ CAT6 Cable (L≤100m); multi-mode fibre (L≤300m)
Gap Between Modules	Seamless, zero bezel width
LED Wall Size	5760mm x 1920mm

Controller

Input & Output Ports	Input: Audio x1, DVI x1, Output: LED x2 Outputs over Ethernet USB
Control	x1, URT x1 in, URT x1 out
Accessory	1x4 Pin Light Sensor
Environment	Operating Temperature and Humidity: -0°C ~ 50°C and 0~95% RH
Input Voltage	AC: 100-240, 50/60Hz
Power Consumption	16W