

# HORIZON

## PREMIUM HIGH EFFICIENCY LED SCREEN

# VALO

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VISUAL STORYTELLING.

Pixel Pitch:	10mm
LED Type:	3-in-1 SMD
Brightness:	6500cd/m2
Pixels Per Panel:	80 x 90 Dots
Pixel Density:	10000 pixels/m2
Weight:	17.5kg / panel
Module Size:	W400mm x H300mm
Cabinet Size:	W800mm x H900mm x D96mm
Maintenance:	Front / Rear
Aspect Ratio:	8 : 9
Area:	0.72m2
Material:	Profile Aluminium
Environment:	Outdoor
Operating Temperature:	-20°C ~ +50°C / 10 ~ 90%RH
Colour Temperature:	2000 - 9300K Adjustable
Colours:	4.4 Trillion
Brightness Control:	Manual / Automatic
Contrast Ratio:	10200 : 1
Input Power (Max):	700W/m2
Input Power (Typical):	234W/m2
Driving Method:	Constant Current Drive
Video Frame Rate:	50 / 60Hz
Refresh Rate:	1920Hz
Input Voltage:	100 ~ 240VAC
Inout Power Frequency:	47 ~ 63Hz
Inout Signal:	DVI / HDMI / VGA / SDI / DP / AV / S-Video, etc
LED Lifespan:	≥100,000 Hours
LED Wavelength:	R : 620 ~ 630nm G : 520 ~ 535nm B : 465 ~ 475nm
Data Interconnection:	Network Cable ( L≤100m ); multi-mode fiber ( L≤300m ); single mode fiber ( L≤15km )

5 Year Warranty, Optional 10 Year

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Premium LED Screen  
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Technical Region: 240V/50Hz  
VALO reserves the right to make  
technical and design changes  
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