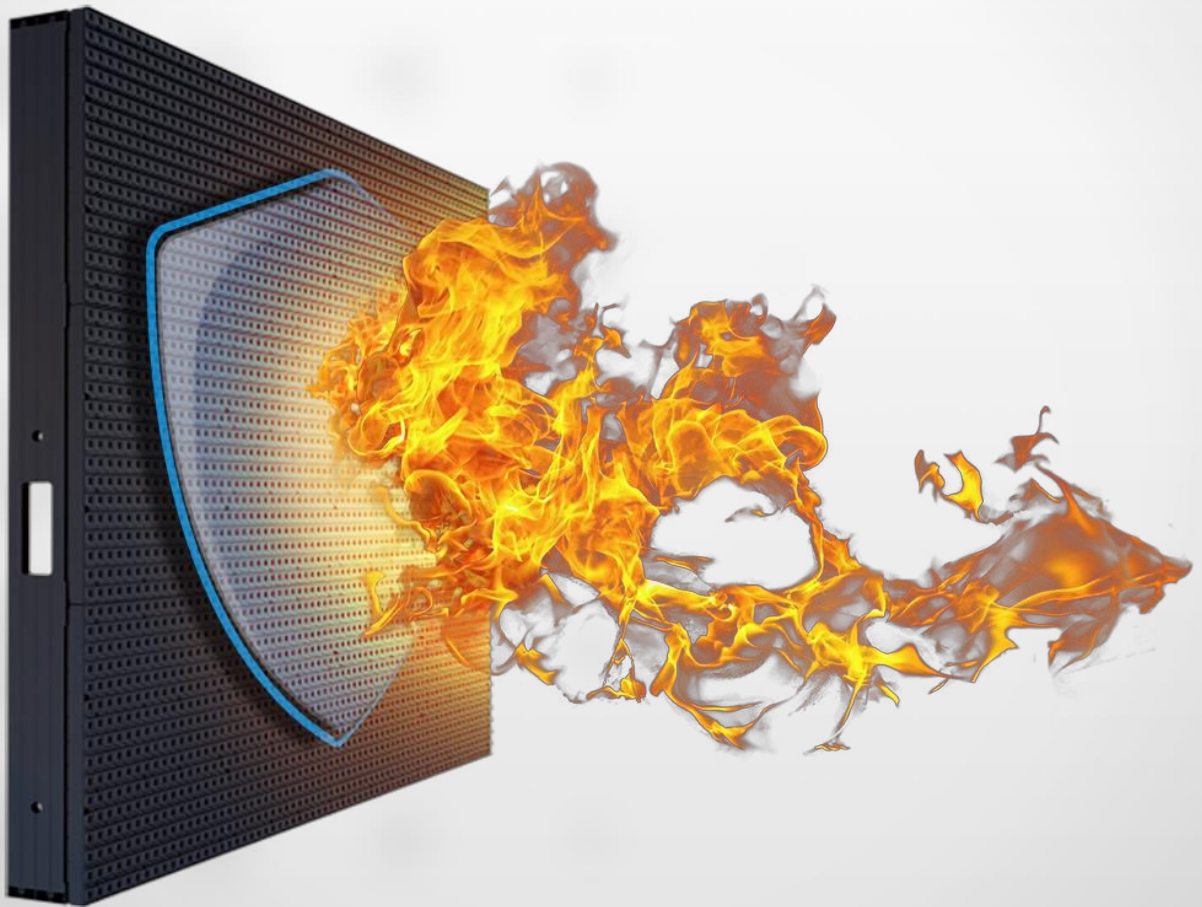


available as  
**Non-Flammable LED Screen**



# UltraLine

SX-UL-833-O-DGWv1a



## Outdoor Fixed Led Display



# Technical data LED Screen: UltraLine

Product Details	SX-UL-833-O-DGWv1a
Pixel Pitch (mm)	8,33
Physical Density (Pixel/m2)	14.400
LED Arrangement	1R1G1B
LED Type	SMD 3535 Gold Wire
Pixelcard Size (mm)	300 x 300
Pixelcard Resolution (Pixel)	36 x 36
Drive Mode	Constant Current Drive
Scanning Mode	1/3
Horizontal Viewing Angle (Deg.)	140
Vertical Viewing Angle (Deg.)	120
Brightness NIT (cd/m2)	> 7.000
Grey Scale	12-16 Bit
Refresh Rate (Hz)	≤ 3.840
High Refresh Rate IC Driver	High Refresh
Max Power Consumption (W/m2)	~ 600
Average Power Consumption (W/m2)	~ 240
Cabinet Size (mm)	600mm / 900mm / 1200mm (H/V)
Cabinet Resolution (Pixel)	72 / 108 / 1744
Cabinet Thickness (mm)	~ 90
Weight (kg/m2)	~27 kg / sqm plus wiring
Cabinet Material	Aluminum
Color (Mio.)	>16.7
Serviceability	Front- & Rear Service
Input Voltage (V)	AC 240V +/- 10% @ 50Hz
Protection Level	IP 65
Working Temperature (°C)	-20° – +60°
Operation Humidity (RH)	10% - 85%
LED Control System Design	Novastar
Certificates	CE, ROHS, PFC, EMC Class A, LVD
Options	High Brightness, Energy Saving
Fire protection level	Up to A2-s1-d0 according to EN13501-1

We reserve the right to alter technical details without prior notice. 01/2024  
JaBl

