

HighLine

SX-HL-160-i-BCWv1a

SX-HL-160-i-BGWv1a



indoor Fixed
LED display

Techn. Data LED Screen: UltraLine

Product Details	SX-HL-160-i-BCWv1a	SX-HL-160-i-BGWv1a
Pixel Pitch (mm)	1,60	
Physical Density (Pixel/m ²)	390.625	
LED Arrangement	1R1G1B	
LED Type	SMD 1010 Copper Wire	SMD 1010 Gold Wire
Pixelcard Size (mm x mm)	256 x 288	
Pixelcard Resolution (Pixel)	160 x 180	
Drive Mode	Constant Current Drive	
Scanning Mode	1/30 – (1/60 Optional)	
Horizontal Viewing Angle (Deg.)	140	
Vertical Viewing Angle (Deg.)	120	
Brightness NIT (cd/m ²)	>600	>700
Grey Scale	12 - 16 Bit	
Refresh Rate (Hz)	≤ 3.840	
High Refresh Rate IC Driver	High Refresh	
Max Power Consumption (W)	~700 / sqm	
Average Power Consumption (W)	~210 / sqm	
Cabinet Size (mm)	1024 x 576	
Cabinet Resolution (Pixel)	640 x 360	
Cabinet Thickness (mm)	~44	
Weight (Kg)	~ 20kg / sqm plus wiring	
Cabinet Material	Aluminium	
Color (Mio)	>16.7	
Serviceability	Front Service	
Input Voltage (V)	AC 240V +/- 10% @ 50Hz	
Protection Level	IP20	
Working Temperature (°C)	-20° - +45°	
Operation Humidity (RH)	10% - 90%	
LED Control System Design	Novastar	
Certificates	CE, ROHS, PFC, EMC Class A, LVD	

We reserve the right to alter technical details without prior notice. 04/2021 TK