

HighLine

SX-HL-160-i-BCWv1a

SX-HL-160-i-BGWv1a



Indoor Fixed 16:9 Led Display



Technical data LED Screen: HighLine

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)		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/m ²)		~ 700
Average Power Consumption (W/m ²)		~ 210
Cabinet Size (mm)		1024 x 576
Cabinet Resolution (Pixel)		640 x 360
Cabinet Thickness (mm)		~ 44
Weight (kg/m ²)		~20 kg / sqm plus wiring
Cabinet Material		Aluminum
Color (Mio.)		>16.7
Serviceability		Front Service
Input Voltage (V)		AC 240V +/- 10% @ 50Hz
Protection Level		IP 20
Working Temperature (°C)		-20° – +45°
Operation Humidity (RH)		10% - 90%
LED Control System Design		Novastar
Certificates		CE, ROHS, PFC, EMC Class A, LVD
Comments		Custom made and Project related Cabinets

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

