XM55HDX LCD DISPLAY SPECIFICATION

Name	LCD Display
Supplier	Leyard Optoelectronic Co., Ltd.
Model	XM55HDX
Version	V1.1
Date	2017 July

Describtion

XM55HDX is an industrial grade LCD unit for videowall purposes. The display unit uses a more energy saving and environmental friendly LED backlight. XM55HDX's image processing module with built-in videowall function. Multiple XM55HDX can be flexibly and conveniently spliced into a large screen videowall display system.

Product Features

Model	XM55HDX
Resolution	WUXGA 1920x1080
Tiled Bezel Width	1.7mm
Panel Technology	S-PVA
Backlight Type	LED backlight（Straight down type）
Working Resolution	1920 x 1080p (Downward compatibility)
Display Color	16.7 M
Color Saturation	72%
Contrast Ratio	4000:1
Brightness (Cd/M2)	700
Response Time (ms)	8
View Angle	178°(horizontal)/ 178°(vertical)
Signal Interface	Inputs:HDMI x1, DVI x1, VGA x1 ,CVBSx2 Outputs: CVBS x2,
Control Interface	Inputs : RS232 x1,IR; Outputs: RS232 x1
Power support	AC 100-240 V
Power Dissipation (Max)	230W
Cabinet Dimensions（W X H X D)	1211.54×682.34×121.5 mm
Stack	Arbitrary matrix type
Working Condition	Working Temperature 1 ~ 40 ℃; Working Humidity 10 ~ 85%
Working Pattern	Support 7 x 24 hours
Lifetime(Hour)	≥ 50,000
Weight	25KG