

Physical pitch (mm)	1.6mm	1.7mm	1.9mm	2mm	2.46mm	3mm	4mm
Standard Cabinet Size (WxHxD mm)	384 x 576 x 92						
Cabinet Resolution WxH (pixels)	240 x 360	224 x 336	202 x 303	192 x 288	156 x 234	128 x 192	96 x 144
Cabinet Weight (KG)	8						
Tile Size (mm) L x H	192 x 192 (2x3 per panel)						
Tile Resolution (pixels)	120 x 120	112 x 112	101 x 101	96 x 96	78 x 78	64 x 64	48 x 48
LED Type	3 in 1 SMD 1010 True Black						SMD 1212 TRUE Black
Grayscale	20 bit						
Refresh Frequency	>4800HZ on MSB and LSB Grey scale and special proprietary cross scanning technology .						
White Balance Brightness at 6500K after Calibration	1500 Nits			1200 Nits			
Color Temperature	3200K to 9500K (4 fix Presets and 1 Custom)						
Maintenance Access	Rear (Front Access Optional)						
Viewing Angle	>= 170° x 170°						
Operating Temp. Range	-20 to 65°C						
Voltage	110/220VAC, 50-60HZ						
Operating Humidity Range	0-90%						
Typical lifetime	>= 100 000 hrs MTBF 25 000 hrs						
Maximum (per cabinet)	240 Wh	210 Wh	204 Wh	150 Wh			
Average (per cabinet)	72 Wh	62.5 Wh	60 Wh	50 Wh			