

Video Panels

MODELS

1. P3.9 Outdoor 50cm x 100cm
2. P2.9 Indoor 50cm x 100cm
3. P2.9 Outdoor 50cm x 100cm
4. P2.9 Indoor 50cm x 100cm



TECHNICAL SPECIFICATIONS

	P3.9 OUTDOOR 50cm x 100cm	P2.9 INDOOR 50cm x 100cm
Pixel Pitch	3.91	2.9
LED Lamp	SMD1921	SMD2020
Density (dots/ft2)	705,420	1,215,200
Brightness	≤4000 nits	≤800 nits
IP Rating	IP65	IP45
Cabinet Material	Die-casting Aluminum	Die-casting Aluminum
Scan	16 scan	21 scan
Module Weight	1 lbs.	1 lbs.
Cabinet Weight	35 lbs.	33 lbs.
Module Size (cm)	25 x 25	25 x 25
Cabinet Size (cm)	50 x 100 x 8.5	50 x 100 x 8.5
Module Pixel	64 x 64 dots	84 x 84 dots
Cabinet Pixel	128 x 256 dots	168 x 336 dots
Max Power	7,535 w / sqft	6,458 w / sqft
Average Power	4,840 w / sqft	3,875w / sqft
Viewing Angle	H140 (+70/-70) deg V140 (+70/70) deg	H140 (+70/-70) deg V140 (+70/70) deg
Control Way	Synchronous / Asynchronous	Synchronous / Asynchronous

Gray Scale	16 bit	16 bit
Operating System	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI
Humidity	10% - 90%	10% - 90%
Tolerance		
Work Temperature	0 - 140°F	0 - 140°F

	P2.9 OUTDOOR 50cm x 100cm	P2.9 INDOOR 50cm x 50cm
Pixel Pitch	2.9	2.9
LED Lamp	SMD1415	SMD2020
Density (dots/ft2)	1,215,200	1,215,202
Brightness	≤4000 nits	≤800 nits
IP Rating	IP65	IP45
Cabinet Material	Die-casting Aluminum	Die-casting Aluminum
Scan	21 scan	21 scan
Module Weight	1 lbs.	1 lbs.
Cabinet Weight	35 lbs.	16.5 lbs.
Module Size (cm)	25 x 25	25 x 25
Cabinet Size (cm)	50 x 100 x 8.5	50 x 50 x 8.5
Module Pixel	84 x 84 dots	84 x 84 dots
Cabinet Pixel	168 x 336 dots	168 x 168 dots
Max Power	8,070 w / sqft	6,458 w / sqft
Average Power	4,840 w / sqft	3,875 w / sqft
Viewing Angle	H140 (+70/-70) deg V140 (+70/70) deg	H140 (+70/-70) deg V140 (+70/70) deg
Control Way	Synchronous / Asynchronous	Synchronous / Asynchronous
Gray Scale	16 bit	16 bit
Operating System	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI	AV, S-Video, VGA, DVI, YPbPr, HDMI, SDI
Humidity	10% - 90%	10% - 90%
Tolerance		
Work Temperature	0 - 140°F	0 - 140°F