



**VIDEO WALL DISPLAYS**

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## SPECIFICATIONS

Model	PD40N2	PD46N2	PD46N3	PD46N4
Bezel	Narrow bezel --- image to image gap 23mm	Narrow bezel --- image to image gap 23mm	Ultra narrow bezel --- image to image gap only 7.3mm	Ultra narrow bezel --- image to image gap only 7.3mm
Display Screen Size	40"	46"	46"	46"
Product Size (mm)	911.7(H)x524.2(V)x98.7(D)	1047.4(H)x600.6(V)x103(D)	1025.65(H)x579.84(V)x95.83(D)	1025.65(H)x579.84(V)x95.83(D)
Display Size (mm)	885.168(H)x497.664(V)	1024.4(H)x578.6(V)	1018.35(H)x572.54(V)	1018.35(H)x572.54(V)
Pixel Pitch	0.648(H)x0.648(V)	0.7455(H)x0.7455(V)	0.7455(H)x0.7455(V)	0.7455(H)x0.7455(V)
Resolution	1920x1080	1366x768	1366x768	1366x768
Brightness	700 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	700 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
Contrast Ratio - Typical	3000:1	4000:1	3000:1	4500:1
Viewing Angle	178°	178°	178°	178°
Colors	16.7M	16.7M	16.7M	16.7M
Response Time	8ms	8ms	8ms	8ms
Color Temperature	10000K	10000K	10000K	10000K
Life Time	50000 hours	50000 hours	50000 hours	50000 hours
Power Consumption	250W (Max)	300W (Max)	300W (Max)	300W (Max)
Input Signal	Video, VGA, DVI, RGB/HV	Video, VGA, DVI, RGB/HV	Video, VGA, DVI, RGB/HV	Video, VGA, DVI, RGB/HV
Output Signal	Video	Video	Video	Video
Control Signal	RS232 IN DB9 (female) RS232 OUT DB9 (male)	RS232 IN DB9 (female) RS232 OUT DB9 (male)	RS232 IN DB9 (female) RS232 OUT DB9 (male)	RS232 IN DB9 (female) RS232 OUT DB9 (male)

### CONNECTION LAYOUT

The USB connection is for Service use only and the RJ45 connection is for a wired remote

