

SP (Pixel Multiplying Technology) ADVERTISING PRODUCTS – January 2009

This product's list cancels and replaces any previous release. In order to improve products and technology continuously and meet the requirements of an ever evolving marketplace, the manufacturer reserves the right to modify the below contents at any moment without prior notice.

MODEL	SP5	SP8	SP7	SP10	SP13	SP15	SP50
<i>Use</i>	Indoor	Indoor	Outdoor	Outdoor	Outdoor	Outdoor	
<i>LEDs per Pixel</i>	2R, 1G, 1B (SMD)	2R, 1G, 1B (SMD)	2R, 1G, 1B (TH)	2R, 1G, 1B (TH)	2R, 1G, 1B (TH)	2R, 1G, 1B (TH)	2R, 1G, 1B (TH)
<i>Visible Pitch – mm</i>	5,08	8	7,8125	10	13,75	15,625	50
<i>Panel Size - mm</i>	650x487	512x384	750x750	640x480	880x660	750x750	1600x1600
<i>Tile Size – mm</i>	162x162	128x128	250x125	320x160	220x220	250x250	800x800
<i>Visible Tile Graphic Definition</i>	32x32	16x16	32x16	32x16	16x16	16x16	16x16
<i>Horizontal Viewing Angle</i>	160°	160°	160°	160°	160°	160°	100°
<i>Vertical Viewing Angle</i>	160°	160°	60°	60°	60°	60°	50°
<i>Visible Resolution – Px/sqm</i>	38.750	15.625	16.384	10.000	5.289	4.096	400
<i>Brightness – NIT</i>	~1.800	~2.000	~7.300	~6.400	~6.500	~6.000	~800
<i>Refresh Rate – Hz</i>	1.000	1.000	1.000	1.000	1.000	1.000	1.000
<i>Medium Consumption – Kw/sqm</i>	0,58	0,52	0,52	0,48	0,18	0,14	0,02

Note: with the horizontal and vertical numbers of the screen type panels, you can create the screen sizes, which meet your request.

ELECTRONIC CONTROL SYSTEM FOR ADVERTISING

DLX Spot Dia-Log System-II (PLC Diagnostic and Remote ON/OFF)

ACCESSORI	
Spare Parts KIT	Fiber Optic
DLX Spot-Server	DLX Box Opto-X
DLX Pro-II	DLX Box Opto-SX
Standard V-Post 2.5m for 3x2m display	DLX Box Opto-WUX
Standard V-Post 2.5m for 4x3m display	RJ2bnc-2 Converter
Standard V-Post 4m for 3x2m display	RJ2bnc-2 Converter (80m)
Standard V-Post 4m for 4x3m display	RJ2bnc-2 Converter (200m)
Other Posts	Wall Mounting Structure for 3x2 Display
	Wall Mounting Structure for 4x3 Display