

L SERIES

L SERIES

ADVANCED FIXED SOLUTIONS

VUEPIX INFILED L SERIES

Pixel Pitch:	From 2.8mm up to 13.3mm
Brightness:	Up to 7,500nits
Application:	Rental & Install
Environment:	Indoor & Outdoor
IP Rating:	IP30 & IP65 options



KEY FEATURES

- + High contrast & excellent brightness
- + Thin frame & lightweight design
- + Quiet performance - no inbuilt fans
- + Low power consumption
- + Easy front service access options
- + Available in both indoor & outdoor options
- + FastLocks & Compression locks for quick assembly & build
- + Extremely flexible for wide range of rental applications
- + Optional PMS advanced monitoring & reporting system



High
Brightness



Low Power
Consumption



Light Weight



Silent
Operation

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SPECIFICATIONS

	L2	L4	L5	L5.7
Pixel Pitch	2.8 mm	4 mm	5 mm	5.7 mm
Product Application	Install	Install / Rental	Install / Rental	Install / Rental
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Brightness Level	4,000 nits	1,200 nits - Indoor 5,000 nits - Outdoor	1,200 nits - Indoor 5,000 nits - Outdoor	5,000 nits
Refresh Rate	≤ 3,840 Hz	≤ 3,840 Hz	≤ 3,840 Hz	≤ 3,840 Hz
Viewing Angle	160° / 120°	160° / 160° - Indoor 160° / 120° - Outdoor	160° / 160° - Indoor 160° / 120° - Outdoor	160° / 100°
Physical Density	122,500 pixels /m ²	62,500 pixels /m ²	40,000 pixels /m ²	30,625 pixels /m ²
Module Dimension	240 x 320 mm	240 x 320 mm	240 x 320 mm	240 x 320 mm
Cabinet Resolution	244 x 252 pixels	160 x 180 pixels	128 x 144 pixels	112 x 126 pixels
Cabinet Width	640 mm	640 mm	640 mm	640 mm
Cabinet Height	720 mm	720 mm	720 mm	720 mm
Cabinet Depth	108 mm	108 mm	108 mm	108 mm
Cabinet Weight	16kg	Install = 14kg / Rental = 17kg	Install = 14kg / Rental = 17kg	Install = 14kg / Rental = 17kg
Max Power Consumption	6500 W /m ²	780 W /m ²	650 W /m ²	650 W /m ²
Ave Power Consumption	215 W /m ²	215 W /m ²	215 W /m ²	215 W /m ²
Voltage Range	AC90-260V 50-60Hz	AC90-260V 50-60Hz	AC90-260V 50-60Hz	AC90-260V 50-60Hz
Operating Temperature	-10°C ~ +45°C	-10°C ~ +45°C	-10°C ~ +45°C	-10°C ~ +45°C
Half Life	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs
Protection Rating	IP65	IP30 / IP56	IP30 / IP65	IP65
Max Rigging	18m or 25 panels	18m or 25 panels	18m or 25 panels	18m or 25 panels
Verification	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS
	L6	L8	L10	L13
Pixel Pitch	6.67 mm	8 mm	10 mm	13.3 mm
Product Application	Install / Rental	Install / Rental	Install / Rental	Install / Rental
LED Arrangement	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD	3 IN 1 SMD
Brightness Level	5,000 nits	5,000 nits	5,000 nits	5,000 nits
Refresh Rate	≤ 3,840 Hz	≤ 3,840 Hz	≤ 3,840 Hz	≤ 3,840 Hz
Viewing Angle	160° / 100°	160° / 100°	160° / 90°	160° / 130°
Physical Density	22,500 pixels /m ²	15,625 pixels /m ²	10,000 pixels /m ²	5,628 pixels /m ²
Module Dimension	240 x 320 mm	240 x 320 mm	240 x 320 mm	240 x 320 mm
Cabinet Resolution	96 x 108 pixels	80 x 90 pixels	64 x 72 pixels	48 x 54 pixels
Cabinet Width	640 mm	640 mm	640 mm	640 mm
Cabinet Height	720 mm	720 mm	720 mm	720 mm
Cabinet Depth	108 mm	108 mm	108 mm	108 mm
Cabinet Weight	Install = 14kg / Rental = 17kg	Install = 14kg / Rental = 17kg	Install = 14kg / Rental = 17kg	Install = 14kg / Rental = 17kg
Max Power Consumption	650 W /m ²	650 W /m ²	650 W /m ²	650 W /m ²
Ave Power Consumption	215 W /m ²	215 W /m ²	215 W /m ²	215 W /m ²
Voltage Range	AC90-260V 50-60Hz	AC90-260V 50-60Hz	AC90-260V 50-60Hz	AC90-260V 50-60Hz
Operating Temperature	-10°C ~ +45°C	-10°C ~ +45°C	-10°C ~ +45°C	-10°C ~ +45°C
Half Life	100,000 hrs	100,000 hrs	100,000 hrs	100,000 hrs
Protection Rating	IP65	IP65	IP65	IP65
Max Rigging	18m or 25 panels	18m or 25 panels	18m or 25 panels	18m or 25 panels
Verification	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS	SGS, CE, EMC, LVD, FCC, ETL, RoHS

Product specifications can be customised to suit your requirements.

CONTACT US

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