



Shenzhen Absen Optoelectronic Co., Ltd.

K1.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1212
	Pixel Pitch (mm)	1.56
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	480x160
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/54
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

Remark: Power consumption tolerance: $\pm 15\%$, according to the actual situation.

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K1.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1212
	Pixel Pitch (mm)	1.56
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	640x160
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/54
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1212
	Pixel Pitch (mm)	1.56
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	800x160
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/54
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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Shenzhen Absen Optoelectronic Co., Ltd.

K1.8 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	396x132
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	390/130
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1331/444
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K1.8 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	660x132
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	390/130
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1331/444
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K1.8 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	528x132
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	390/130
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1331/444
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K1.8 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	396x132
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	450/150
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1536/512
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	528x132
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	450/150
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1536/512
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	1.894
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	660x132
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/44
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	450/150
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1536/512
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	300x100
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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Shenzhen Absen Optoelectronic Co., Ltd.

K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	400x100
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 1515
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	500x100
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	3500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	300x100
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	400x100
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K2.5 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1415
	Pixel Pitch (mm)	2.5
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	500x100
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/34
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	360/120
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1229/410
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 2121
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	192x64
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	300/100
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1024/341
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 2121
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	256x64
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	300/100
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1024/341
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

Remark: Power consumption tolerance: $\pm 15\%$, according to the actual situation.

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	Black SMD 3in1 2121
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	320x64
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	700
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	4500:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	300/100
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1024/341
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	750x250x39.5
	Pixel Per Panel	192x64
	Panel Weight (kg)	4.6
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	330/110
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1126/375
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	1000x250x39.5
	Pixel Per Panel	256x64
	Panel Weight (kg)	6.2
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	330/110
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1126/375
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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K3.9 V3- Specifications

Version: V20240703

Parameter		Value
Physical Parameter	LED Type	SMD 3in1 1921
	Pixel Pitch (mm)	3.9
	Panel Dimensions (WxHxD)/(mm)	1250x250x39.5
	Pixel Per Panel	320x64
	Panel Weight (kg)	7.9
	Panel Material	Die Casting Aluminum
	Module Dimensions (WxH)/(mm)	250x250
Optoelectronic Parameter	Brightness (nit)	3000
	Refresh Rate (Hz)	3840
	Gray scale (Bit)	14
	Contrast Ratio	8000:1
	Color Temperature (K)	6500
	Viewing Angle (H/V) (°)	160/160
	Driving Type	1/22
	AC Operating Voltage (V)	100~240
	Power Consumption (Max./Avg.)(W/m ²)	330/110
	Heat Generated(Max./Avg.)(BTU/h/m ²)	1126/375
Application Parameter	Storage Temperature (°C)	-40~+60
	Operating Temperature (°C)	-10~+40
	Storage Humidity (RH)	10%~85%
	Operating Humidity (RH)	10%~80%
	IP Rating (Front/Rear)	IP40/IP21
	Module Maintenance	Front or Rear
	PSU & Others Maintenance	Front or Rear
	Panel Installation Type	Hanging/Stacking/Front/Rear/Fixed
	Max Rigging QTY.	24
	Certificate	CCC,CE,ETL,ROHS,FCC,TUV,EMC CLASS B

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