

B24A 960X960



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Cabinet type: Straight    Curved    45°
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Size : 960(W)\*960(H)\*80(D)mm
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Material : aluminium profile
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Use environment : outdoor billboard
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Cabinet weight : 13kg
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Maintenance : front and rear service
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Connection type : HUB connection

Product Characteristics



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Energy saving design
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Arc size: 400\*960/640\*960/800\*960
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Standard Size: 960\*960/960\*640/1440\*960/1440\*640
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Right angle size: (960+960)\*960/960\*960+960\*640/960\*640+960\*960
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Front service
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Position pins

Product Parameter

| Pixel Pitch             | P4.44 outdoor    | P5.71 outdoor    | P6.67 outdoor    | P8 outdoor       | P10 outdoor      |
|-------------------------|------------------|------------------|------------------|------------------|------------------|
| Module Size(mm)         | 480*320          | 480*320          | 480*320          | 480*320          | 480*320          |
| Module Resolution       | 108*72           | 84*56            | 72*48            | 60*40            | 48*32            |
| Scan Mode               | 9S               | 7S               | 6S               | 4S               | 2S               |
| LED Configuration       | 1921             | 2727             | 2727             | 2727             | 2727             |
| Brightness(nit)         | ≥6000            | ≥6500            | ≥6500            | ≥6500            | ≥6500            |
| Driving Method          | constant current | constant current | constant current | constant current | constant current |
| Refresh Rate            | ≥3840            | ≥3840            | ≥3840            | ≥3840            | ≥3840            |
| Grey Scale              | 16bit            | 16bit            | 16bit            | 16bit            | 16bit            |
| Constant Color Range    | 281 trillion     | 281 trillion     | 281 trillion     | 281 trillion     | 281 trillion     |
| Viewing Angle(H/V)      | ≥140°/≥140°      | ≥140°/≥140°      | ≥140°/≥140°      | ≥140°/≥140°      | ≥140°/≥140°      |
| Contrast Ratio          | 5000:1           | 5000:1           | 5000:1           | 5000:1           | 5000:1           |
| Module Input Voltage(V) | 5V               | 5V               | 5V               | 5V               | 5V               |
| Module Max Current      | 19A              | 19A              | 20A              | 19A              | 19A              |
| Max Power(W/㎡)          | 650              | 650              | 650              | 650              | 650              |
| Average Power(W/㎡)      | 220              | 220              | 240              | 220              | 220              |
| IP Level                | IP65             | IP65             | IP65             | IP65             | IP65             |
| Input Voltage(V)*       | 110-240          | 110-240          | 110-240          | 110-240          | 110-240          |
| Display Weight          | 25kg             | 25kg             | 25kg             | 25kg             | 25kg             |
| Display Thickness       | 80mm             | 80mm             | 80mm             | 80mm             | 80mm             |
| Life Time(Hours)        | ≥100000          | ≥100000          | ≥100000          | ≥100000          | ≥100000          |
| Working Temperature     | -20°C~+60°C      | -20°C~+60°C      | -20°C~+60°C      | -20°C~+60°C      | -20°C~+60°C      |
| Working Humidity        | 10%~95%RH        | 10%~95%RH        | 10%~95%RH        | 10%~95%RH        | 10%~95%RH        |
| Certification           | FCC/CE/RoHS/BIS  |                  |                  |                  |                  |

Note: \* is input voltage shall depend on project installation site, please check with our sales representative.