### PH10 Outdoor Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>10mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Configuration</td>
<td>1R1G1B</td>
</tr>
<tr>
<td>Module Size</td>
<td>320x160mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>32x16 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/4 or 1/8 Scan</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/Off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110-220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>-20°C-50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>1100W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;10000 hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;5000 hours</td>
</tr>
<tr>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-630nm), G: λd(522.5-525nm), B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>

### PH12 Outdoor Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>12mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Configuration</td>
<td>1R1G1B</td>
</tr>
<tr>
<td>Module Size</td>
<td>192x96mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>16x8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/4 Scan</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/Off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110-220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>-20°C-50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>900W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;10000 hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;5000 hours</td>
</tr>
<tr>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-630nm), G: λd(522.5-525nm), B: λd(467.5-470nm)</td>
</tr>
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### PH12.5 Outdoor Full-color LED Display

<table>
<thead>
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<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>12.5mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Configuration</td>
<td>1R1G1B</td>
</tr>
<tr>
<td>Module Size</td>
<td>200x100mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>16x8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/4 Scan</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/Off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110-220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>-20°C-50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>800W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;1000000 hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000 hours</td>
</tr>
<tr>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-630nm), G: λd(522.5-525nm), B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>

### PH14 Outdoor Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>14mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Configuration</td>
<td>1R1G1B</td>
</tr>
<tr>
<td>Module Size</td>
<td>224x112mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>16x8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/25 Scan</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/Off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110-220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>-20°C-50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>900W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;1000000 hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000 hours</td>
</tr>
<tr>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-630nm), G: λd(522.5-525nm), B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>
**PH16 Outdoor Virtual Full-color LED Display**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pixel Pitch</strong></td>
<td>16mm (Virtual 8mm)</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>≥6000 cd/m²</td>
</tr>
<tr>
<td><strong>LED Specification</strong></td>
<td>DIP-546</td>
</tr>
<tr>
<td><strong>Module Size</strong></td>
<td>250×128mm</td>
</tr>
<tr>
<td><strong>Driving Method</strong></td>
<td>Static constant current</td>
</tr>
<tr>
<td><strong>Gray/Color</strong></td>
<td>4096 grades Gray, 16/7M colors</td>
</tr>
<tr>
<td><strong>Working Voltage</strong></td>
<td>AC 110/220V</td>
</tr>
<tr>
<td><strong>Max power consumption</strong></td>
<td>1150W/m²</td>
</tr>
<tr>
<td><strong>MTBF</strong></td>
<td>&gt;5000hours</td>
</tr>
<tr>
<td><strong>LED Parameter</strong></td>
<td>R: IV(450-500mcd) G: IV(1600-1800mcd) B: IV(350-400mcd)</td>
</tr>
</tbody>
</table>

**Operating Conditions**
- Viewing Angle: H:110° V:50°
- Temperature: -20℃~50℃
- Life-span: >100000hours
- Dead dot rate: <0.0001

**PH16 Outdoor Full-color LED Display**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pixel Pitch</strong></td>
<td>16mm</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>≥6000 cd/m²</td>
</tr>
<tr>
<td><strong>LED Specification</strong></td>
<td>DIP-546</td>
</tr>
<tr>
<td><strong>Module Size</strong></td>
<td>250×128mm</td>
</tr>
<tr>
<td><strong>Driving Method</strong></td>
<td>Static constant current</td>
</tr>
<tr>
<td><strong>Gray/Color</strong></td>
<td>4096 grades Gray, 16/7M colors</td>
</tr>
<tr>
<td><strong>Working Voltage</strong></td>
<td>AC 110/220V</td>
</tr>
<tr>
<td><strong>Max power consumption</strong></td>
<td>1000W/m²</td>
</tr>
<tr>
<td><strong>MTBF</strong></td>
<td>&gt;5000hours</td>
</tr>
<tr>
<td><strong>LED Parameter</strong></td>
<td>R: IV(450-500mcd) G: IV(1600-1800mcd) B: IV(350-400mcd)</td>
</tr>
</tbody>
</table>

**Operating Conditions**
- Viewing Angle: H:110° V:50°
- Temperature: -20℃~50℃
- Life-span: >100000hours
- Dead dot rate: <0.0001

**PH20 Outdoor Virtual Full-color LED Display**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pixel Pitch</strong></td>
<td>20mm (Virtual 10mm)</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td><strong>LED Specification</strong></td>
<td>DIP-546</td>
</tr>
<tr>
<td><strong>Module Size</strong></td>
<td>320×160mm</td>
</tr>
<tr>
<td><strong>Driving Method</strong></td>
<td>Static constant current</td>
</tr>
<tr>
<td><strong>Gray/Color</strong></td>
<td>4096 grades Gray, 16/7M colors</td>
</tr>
<tr>
<td><strong>Working Voltage</strong></td>
<td>AC 110/220V</td>
</tr>
<tr>
<td><strong>Max power consumption</strong></td>
<td>950W/m²</td>
</tr>
<tr>
<td><strong>MTBF</strong></td>
<td>&gt;5000hours</td>
</tr>
<tr>
<td><strong>LED Parameter</strong></td>
<td>R: IV(450-500mcd) G: IV(1600-1800mcd) B: IV(350-400mcd)</td>
</tr>
</tbody>
</table>

**Operating Conditions**
- Viewing Angle: H:110° V:50°
- Temperature: -20℃~50℃
- Life-span: >100000hours
- Dead dot rate: <0.0001

**PH20 Outdoor Full-color LED Display**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pixel Pitch</strong></td>
<td>20mm</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td><strong>LED Specification</strong></td>
<td>DIP-546</td>
</tr>
<tr>
<td><strong>Module Size</strong></td>
<td>320×160mm</td>
</tr>
<tr>
<td><strong>Driving Method</strong></td>
<td>Static constant current</td>
</tr>
<tr>
<td><strong>Gray/Color</strong></td>
<td>4096 grades Gray, 16/7M colors</td>
</tr>
<tr>
<td><strong>Working Voltage</strong></td>
<td>AC 110/220V</td>
</tr>
<tr>
<td><strong>Max power consumption</strong></td>
<td>800W/m²</td>
</tr>
<tr>
<td><strong>MTBF</strong></td>
<td>&gt;5000hours</td>
</tr>
<tr>
<td><strong>LED Parameter</strong></td>
<td>R: IV(450-500mcd) G: IV(1600-1800mcd) B: IV(350-400mcd)</td>
</tr>
</tbody>
</table>

**Operating Conditions**
- Viewing Angle: H:110° V:50°
- Temperature: -20℃~50℃
- Life-span: >100000hours
- Dead dot rate: <0.0001
### PH22 Outdoor Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>2.9mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥5000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H: 110° V: 50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP 546</td>
</tr>
<tr>
<td>Module Size</td>
<td>352×176mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>16×8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>Static constant current</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥4000Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>−20°C～50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>600W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000hours</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-635nm) G: λd(522.5-525nm) B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>

### PH26 Outdoor Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>25mm</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥4000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H: 110° V: 50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP 546</td>
</tr>
<tr>
<td>Module Size</td>
<td>200×200mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>8×8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>Static constant current</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥4000Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>−20°C～50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>500W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000hours</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-635nm) G: λd(522.5-525nm) B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>

### PH26 Outdoor Virtual Full-color LED Display

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Pitch</td>
<td>25mm(Virtual 12.5mm)</td>
</tr>
<tr>
<td>Brightness</td>
<td>≥4000 cd/m²</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>H: 110° V: 50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP 546</td>
</tr>
<tr>
<td>Module Size</td>
<td>200×200mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>16×16 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>Static constant current</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥4000Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>−20°C～50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>500W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000hours</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-635nm) G: λd(522.5-525nm) B: λd(467.5-470nm)</td>
</tr>
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### PH31.26 Outdoor Full-color LED Display

<table>
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<th>Value</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>Brightness</td>
<td>≥500 cd/m²</td>
</tr>
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<td>Viewing Angle</td>
<td>H: 110° V: 50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP 546</td>
</tr>
<tr>
<td>Module Size</td>
<td>250×250mm</td>
</tr>
<tr>
<td>Module Pixel Density</td>
<td>8×8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>Static constant current</td>
</tr>
<tr>
<td>Refresh Rate</td>
<td>≥4000Hz</td>
</tr>
<tr>
<td>Gray/Color</td>
<td>4096 grades Gray, 16.7M colors</td>
</tr>
<tr>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
</tr>
<tr>
<td>Working Temperature</td>
<td>−20°C～50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>400W/m²</td>
</tr>
<tr>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>&gt;50000hours</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd(625-635nm) G: λd(522.5-525nm) B: λd(467.5-470nm)</td>
</tr>
</tbody>
</table>

| R: IV(450-500mcd) G: IV(1600-1800mcd) B: IV(350-400mcd) |
### PH10 Outdoor Single/double color LED Display

<table>
<thead>
<tr>
<th>Pixel Pitch</th>
<th>10mm</th>
<th>Pixel Density</th>
<th>10000 dots/m²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brightness</td>
<td>≥3000 cd/m²</td>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP-546</td>
<td>Pixel Configuration</td>
<td>1R1G1R</td>
</tr>
<tr>
<td>Module Size</td>
<td>320×160mm</td>
<td>Module Pixel Density</td>
<td>16×16 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/8Scan</td>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray</td>
<td>R/G 4096 Gray</td>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
<td>Working Temperature</td>
<td>-20°C~50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>500W/m²</td>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>≥5000hours</td>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd (625-630nm), IV(400-500mcd)</td>
<td>G: λd (515-520nm), IV(1500-2000mcd)</td>
<td></td>
</tr>
</tbody>
</table>

### PH16 Outdoor Single/double color LED Display

<table>
<thead>
<tr>
<th>Pixel Pitch</th>
<th>16mm</th>
<th>Pixel Density</th>
<th>3906 dots/m²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brightness</td>
<td>≥3000 cd/m²</td>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP-546</td>
<td>Pixel Configuration</td>
<td>2R1G2R</td>
</tr>
<tr>
<td>Module Size</td>
<td>320×128mm</td>
<td>Module Pixel Density</td>
<td>16×8 dots</td>
</tr>
<tr>
<td>Driving Method</td>
<td>1/8Scan</td>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray</td>
<td>R/G 4096 Gray</td>
<td>Control System</td>
<td>Synchronous/off-line control System</td>
</tr>
<tr>
<td>Working Voltage</td>
<td>AC 110/220V</td>
<td>Working Temperature</td>
<td>-20°C~50°C</td>
</tr>
<tr>
<td>Max. power consumption</td>
<td>400W/m²</td>
<td>Life-span</td>
<td>&gt;100000hours</td>
</tr>
<tr>
<td>MTBF</td>
<td>≥5000hours</td>
<td>Dead dot rate</td>
<td>&lt;0.0001</td>
</tr>
<tr>
<td>LED Parameter</td>
<td>R: λd (625-630nm), IV(400-500mcd)</td>
<td>G: λd (515-520nm), IV(1500-2000mcd)</td>
<td></td>
</tr>
</tbody>
</table>

### PH20 Outdoor Single/double color LED Display

<table>
<thead>
<tr>
<th>Pixel Pitch</th>
<th>20mm</th>
<th>Pixel Density</th>
<th>2500 dots/m²</th>
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</thead>
<tbody>
<tr>
<td>Brightness</td>
<td>≥3000 cd/m²</td>
<td>Viewing Angle</td>
<td>H:110°, V:50°</td>
</tr>
<tr>
<td>LED Specification</td>
<td>DIP-546</td>
<td>Pixel Configuration</td>
<td>2R1G3R</td>
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<tr>
<td>Module Size</td>
<td>320×160mm</td>
<td>Module Pixel Density</td>
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<tr>
<td>Driving Method</td>
<td>1/8Scan</td>
<td>Refresh Rate</td>
<td>≥400Hz</td>
</tr>
<tr>
<td>Gray</td>
<td>R/G 4096 Gray</td>
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