High Brightness XF3C is a new outdoor sign that can be utilized as a digital menu board for a drive-thru and a digital banner for outdoor kiosks near stations or buildings. It guarantees stability when exposed to external high temperatures and effectively reduces costs with a space-saving design and low power consumption.

**Key Features**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Reliability</strong></td>
<td></td>
</tr>
<tr>
<td>High Operationing Temperature</td>
<td>Its high reliability under high operating temperatures reduces the material costs of the enclosure.</td>
</tr>
<tr>
<td>Dust &amp; Humidity Protection</td>
<td>The conformal coating enhances circuit board reliability by protecting it from dust, iron shavings, humidity and other harsh conditions.</td>
</tr>
<tr>
<td><strong>Outstanding Visibility</strong></td>
<td></td>
</tr>
<tr>
<td>Increased Brightness</td>
<td>The brightness has been increased to 3,000 cd/m² compared to previous models, making the XF3C the ultimate screen for outdoor visibility.</td>
</tr>
<tr>
<td>Wide Viewing Angle</td>
<td>IPS technology provides better control of the liquid crystals which allows the screen to be viewed from virtually any angle.</td>
</tr>
<tr>
<td>QWP (Quarter Wave Plate)</td>
<td>FPR (Film-type Patterned Retarder) technology is embedded with a QWP which enables clear visibility even when the viewer is wearing polarized sunglasses.</td>
</tr>
<tr>
<td>No Blackening Effect</td>
<td>Even under direct sunlight exposure, LG commercial monitors remain free of blackening defects under 110°C and provide superior quality for outdoor usage.</td>
</tr>
</tbody>
</table>

High Brightness XF3C is a new outdoor sign, that can be utilized as a digital menu board for a drive-thru and a digital banner for outdoor kiosks near stations or buildings. It guarantees stability when exposed to external high temperatures and effectively reduces costs with a space-saving design and low power consumption.
**Advanced Reliability with Enhanced Brightness**

**Open Frame XF3C Series**

**Other Features**

- **Cost Effective**
- **Low Power Consumption Using The M+ Panel**
  The M+ panel offers excellent energy efficiency and cost savings and decreases power consumption by 30% compared to conventional RGB panels.
- **Smart Brightness Control**
  The auto-brightness sensor and preset time scheduler save power whenever possible.
- **Slimmer Depth**
  The slimmer depth saves space for installation and makes the enclosure design slimmer.
- **Easy Maintenance**
- **Saving System Log Files**
  The XF3C supports log file back-up for fault clarification when the display fails. This allows you to conveniently check when an error has occurred.

**Specifications**

**XF3C Series**

- **Screen Size**
  - 75" Class (74.52" measured diagonally)
  - 55" Class (54.64" measured diagonally)
  - 49" Class (48.50" measured diagonally)

- **Panel Technology**
  - M+ (WRGB)

- **Dimensions**
  - 75": 1735.2 x 1016 x 285 mm / 35.7 kg
  - 55": 1344 x 760 x 236 mm / 22 kg
  - 49": 1195 x 196 x 760 mm / 20 kg

- **Panel T echnology**
  - M+ (WRGB)

- **Power Supply**
  - 100-240 V~, 50/60 Hz

- **Maintenance**
  - Easy

- **Effi  ciency**
  - Management

- **Space**
  - Effective

- **Cost**
  - Reduced by 30%