Brilliant message after brilliant message, hour after hour.

DME 32"/55" Commercial LCD Displays

In public places, restaurants, retail, or other environments where long hours of operation is mandatory, Samsung delivers reliability. The DME Series displays incorporate innovative Samsung cooling technologies, for continuous operation and peace of mind. Images and text will always be sharp, clear and precise, with Full HD 1920 x 1080 resolution and 5000:1 contrast ratio. Lightweight designs ensure installation ease, and an optional touch overlay can enable up to 10 simultaneous touch points for a greater level of interactivity. It’s around-the-clock impact and reliability.

Key Features

- **Reliable Continuous Operation**
  Designed with innovative cooling technologies from the chassis up, to deliver continuous operation with exceptional reliability.

- **Enhanced SOC Performance with Quad-Core CPU**
  Powered by a System-on-Chip semiconductor and 1GHz quad-core CPU, and featuring 8GB of storage, Samsung’s SMART Signage Platform reduces TCO for digital signage deployments, providing savings in hardware, installation and operating costs.

- **Sleek Industrial Design with Thin Bezel**
  Sleek and stylish with a 9.5mm bezel width (top and left, 10.5mm on DM32E) and optional customizable bezel trim kits (white, black).

- **Ultra-Slim 2.0" Chassis**
  The stylishly thin chassis looks streamlined, helps simplify installation, and also meets ADA compliance requirements.

- **Slim-Direct LED Backlight**
  The slim-direct-lit displays of the DME Series feature 1920 x 1080 Full HD resolution with 450 nits brightness (400 on DM32E) and 5000:1 contrast ratio for detail-rich images and easily legible type.

- **Built-In Wi-Fi**
  Enjoy the advantages of expanded connectivity to mobile devices and simple mirroring of content on a tablet to the display.

- **MagicInfo S3 Digital Signage Software**
  The software allows you to create playlists, set playback schedules and publish content directly to the display. Most traditional file formats are supported, including RSS feed and live web pages.

Contact Us: samsung.com/b2bdigitalsignage
### Samsung DME 32”/55” Commercial LCD Displays

**Comparison**

<table>
<thead>
<tr>
<th>Feature</th>
<th>DME32E</th>
<th>DME55E</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Display</strong></td>
<td>32” 4K 60Hz Slim D-LED BLU</td>
<td>55” 4K 60Hz Slim D-LED BLU</td>
</tr>
<tr>
<td><strong>Panel Technology</strong></td>
<td>4K Ultra HD</td>
<td>4K Ultra HD</td>
</tr>
<tr>
<td><strong>Resolution</strong></td>
<td>1920 x 1080 (16:9)</td>
<td>1920 x 1080 (16:9)</td>
</tr>
<tr>
<td><strong>Brightness</strong></td>
<td>450 nits</td>
<td>5000 nits</td>
</tr>
<tr>
<td><strong>Contrast Ratio</strong></td>
<td>5000:1</td>
<td>5000:1</td>
</tr>
<tr>
<td><strong>Viewing Angle</strong></td>
<td>178° / 178°</td>
<td>178° / 178°</td>
</tr>
<tr>
<td><strong>Orientation</strong></td>
<td>Landscape / Portrait</td>
<td>Landscape / Portrait</td>
</tr>
<tr>
<td><strong>Response Time</strong></td>
<td>8 ms</td>
<td>8 ms</td>
</tr>
</tbody>
</table>

### Connectivity

1. **Input**
   - VGA (D-Sub 15 Pin), DVI-D (HDMI Common), HDMI1, HDMI2 (thru DVI-D)
   - Component/Composite, Stereo Mini Jack, USB 2.0 x 1

2. **Output**
   - Stereo Mini Jack
   - DisplayPort1/2 Loop-Out, Stereo Mini Jack
   - DisplayPort (thru Stereo Jack, RJ45)

3. **External Control**
   - RS232C (In/Out) thru Stereo Jack, RJ45
   - RS232C (In/Out) thru Stereo Jack, RJ45

4. **External Sensor**
   - IR, Ambient Light
   - IR, Ambient Light

5. **Power Supply**
   - AC 100 - 240 V~/-/+ 10 %, 50/60 Hz
   - AC 100 - 240 V~/-/+ 10 %, 50/60 Hz

6. **Power Consumption**
   - Typical: 65W / 176W
   - Standby: < 0.5W

7. **Environmental Conditions**
   - Operating Temperature: 32°F - 104°F (0°C - 40°C)
   - Operating Humidity: 10%~80%

8. **Weight**
   - Product Weight: 10.7 lbs.
   - 13 lbs.
   - 34 lbs.
   - 43 lbs.
   - 60 lbs.

9. **Dimensions**
   - Product Dimensions (without stand): 28.4” x 16.5” x 2.0”
   - Packaging Dimensions: 24.7” x 10.5” x 4.0”
   - 32.1” x 19.3” x 5.2”

10. **Service**
    - Standard Warranty: 3 Years On-Site (Parts / Labor / Backlight)
    - 3 Years On-Site (Parts / Labor / Backlight)

11. **Accessories**
    - Included: Quick Setup Guide, Warranty Card, D-Sub Cable, Power Cord, Remote Control, Batteries
    - Optional: WMN4070SD, WMN250MD
    - WMN4070SD, WMN250MD

12. **Green Management**
    - Emission Standard: EMC
    - ENERGY STAR® 6.0 Compliant: Yes
    - RoHS Compliant: Yes

### Learn More

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### Support

- 1-866-SAM4BIZ
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