**Specifications**

**SM5KD Series**

<table>
<thead>
<tr>
<th>Model</th>
<th>65SM5KD</th>
<th>55SM5KD</th>
<th>49SM5KD</th>
<th>43SM5KD</th>
<th>32SM5KD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screen Size</td>
<td>65”</td>
<td>55”</td>
<td>49”</td>
<td>43”</td>
<td>32”</td>
</tr>
<tr>
<td>Aspect Ratio</td>
<td>16:9</td>
<td>16:9</td>
<td>16:9</td>
<td>16:9</td>
<td>16:9</td>
</tr>
<tr>
<td>Viewing Angle (H x V)</td>
<td>178° x 178°</td>
<td>178° x 178°</td>
<td>178° x 178°</td>
<td>178° x 178°</td>
<td>178° x 178°</td>
</tr>
<tr>
<td>Brightness</td>
<td>450 cd/m²</td>
<td>400 cd/m²</td>
<td>400 cd/m²</td>
<td>400 cd/m²</td>
<td>400 cd/m²</td>
</tr>
</tbody>
</table>

**CONNECTIVITY**

- HDMI 2.0a (5 in), 1 in (2, 4, 5)
- DP IN (4, 5)
- DP OUT (4, 5)
- USB 3.0 (4, 5)

**PHYSICAL SPECIFICATION**

- Screen Technology: IPS
- Brightness: 450 cd/m² (65SM5KD), 400 cd/m² (55SM5KD)
- Weight: 27.9 kg (65SM5KD), 17.5 kg (55SM5KD)
- Dimensions (W x H x D): 1,456.9 x 838 x 56.5 mm (65SM5KD)

**ACCCESORIES**

- Pixel Sensor (KT-SP0)
- HDBaseT (EB-B100)
- OPS Kit (KT-OPSA)
- Stand (ST-652T, ST-492T, ST-432T, ST-322T)
- Touch Overlay (KT-T550, KT-T490, KT-T430, KT-T320)
- VESA Adapter (AMB330S, AM-B220S, AM-B330S)
- Wall Bracket (LSW350B)
- Stand (ST-652T, ST-492T, ST-432T, ST-322T)

**PANEL**

- Resolution: 1920 x 1080 (65SM5KD), 1920 x 1080 (55SM5KD)
- Refresh Rate: 75 Hz (65SM5KD), 75 Hz (55SM5KD)

**SMART PLATFORM with a Powerful Embedded System-on-Chip**

- Standard Performance SM5KD Series

**Smart Platform**

- **Quad Core SoC**
  - The high-performance SoC can execute several tasks at the same time and provides smooth content playback without an external media player.

**Accessibility**

- 55SM5KD
  - Accessibility 6
  - 55SM5KD / 49SM5KD / 43SM5KD / 32SM5KD

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**Key Features**

**Smart Platform**

- **Quad Core SoC**

**Integrated CMS (Contents Management System)**

- When using the signage in Portrait Mode, GUA inherited to Portrait Mode is provided without affecting images’ original ratio and resolution.

**Portrait & Landscape Mode**

- As all of its unique functions are indexed in EZ setting, you can enjoy convenient access to setting for efficient management.
Smart Platform with a Powerful Embedded System-on-Chip
Standard Performance SM5KD Series

Key Features

Support Network Protocol
IP Streaming Protocol
Various types of IP video streaming protocol are supported, such as RTSP/RTMP, HLS, H.264, and MPEG-2 TS.

Supportive Convenience
BEACON
With BEACON and Bluetooth Low Energy (BLE) supported by SM5KD, retail stores can provide coupons and information in real-time.

Screen Sizes
- 65": 1,456.9 x 838 x 56.5 / 27.9 kg
- 55": 1,238 x 714.9 x 54 / 17.5 kg
- 49": 1,102.2 x 638.5 x 54 / 14.3 kg
- 43": 969.6 x 563.9 x 54 / 10.0 kg
- 32": 729.4 x 428.9 x 55.5 / 5.4 kg

Built-in Wi-Fi
- Mirroring
Content sharing is more convenient on a Wi-Fi network.

Secure Communication Protocol
- By supporting HTTPS* protocol, communication between server and signage is more secure.

Proxy Server
- Web access speed and security can be improved by supporting Proxy Server (A server that acts as an intermediary for requests from clients seeking resources from other servers.)

Convenient Management
- Enhanced Connectivity
Through its diverse interface, the signage lets you connect more than one device for optimal use.

IP Streaming Protocol
- By supporting HTTPS* protocol, communication between server and signage is more secure.

Built-in Speaker
- 10W x 2

Envisional Design
Detachable logo
The detachable logo allows for installation in the desired orientation: landscape or portrait mode.

Flexible Connectivity
Through its diverse interface, the signage lets you connect more than one device for optimal use.

Industrial Design
- Detachable logo
- Enhanced Connectivity
- Enhanced Maintenance
- Built-in Wi-Fi
- Secure Communication Protocol
- Supportive Convenience
- Screen Sizes
- Support Network Protocol
- Smart Platform with a Powerful Embedded System-on-Chip

* HTTPS: Hypertext Transfer Protocol over Secure Socket Layer
** BLE: Bluetooth Low Energy
*** BEACON Bluetooth Low Energy beacon profile released by Apple in 2013
**** Eddystone: Bluetooth Low Energy beacon profile released by Google in 2015

Standard Performance SM5KD Series
- Brightness: 450 cd/m² (32" 400 cd/m²)
- Bezel: T/L/R 11.9 mm (32" 13 mm), B 18.0 mm
- Depth: 56.5 mm (65"), 54 mm (55", 49", 43"), 55.5 mm (32")
- Interface: HDMI(2), DVI, DP, RGB, IR, RS232C, USB
- Built-in Speaker: 10W + 10W

Screen Sizes
- 65": 1,456.9 x 838 x 56.5 / 27.9 kg
- 55": 1,238 x 714.9 x 54 / 17.5 kg
- 49": 1,102.2 x 638.5 x 54 / 14.3 kg
- 43": 969.6 x 563.9 x 54 / 10.0 kg
- 32": 729.4 x 428.9 x 55.5 / 5.4 kg

Dimension (unit : mm)
- 65": 1,456.9 x 838 x 56.5 / 27.9 kg
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