

**55" Edge-Lit ME55C LED Display**Download Spec Sheet @ [www.rentex.com/spec/LED5510.pdf](http://www.rentex.com/spec/LED5510.pdf)

Rentex Product No. LED5510

**Mfr Part No. ME55C**

Samsung's ME-C Series edge-lit, ultra-slim HD LED commercial displays provide exceptional looking content for businesses. The slim bezel design and 1920 x 1080p full HD resolution with high brightness and contrast on the 55" screen deliver maximum impact messaging.

**Features**

- 55" 120Hz Edge-LED Backlight
- 1920 x 1080 Resolution
- Integrated TV Tuner
- Narrow Bezels (17.2mm)
- Edge-Lit, Ultra-Slim HD LED Display

**Detailed Specifications**

|                           |                                                                                                                                                                                                                                                                                                                                                    |                                           |                                             |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------|
| <b>Screen Size</b>        | 55"                                                                                                                                                                                                                                                                                                                                                | <b>Tuner</b>                              | Yes                                         |
| <b>Panel Technology</b>   | 120Hz (Edge-LED Backlight)                                                                                                                                                                                                                                                                                                                         | <b>VESA Standard Wall Mount Interface</b> | 400 x 400mm                                 |
| <b>Resolution</b>         | 1920 x 1080                                                                                                                                                                                                                                                                                                                                        | <b>Compliant Standards</b>                | Energy Star ® 5.0 Compliant, RoHS Compliant |
| <b>Brightness (cd/m2)</b> | 450 nits                                                                                                                                                                                                                                                                                                                                           | <b>Power Supply</b>                       | AC 100 - 240 V~ (+/- 10 %), 50/60 Hz        |
| <b>Contrast Ratio</b>     | 5000:1                                                                                                                                                                                                                                                                                                                                             | <b>Power Consumption</b>                  | 122W / 143W                                 |
| <b>Viewing Angle</b>      | 178°/178°                                                                                                                                                                                                                                                                                                                                          | <b>Dimensions</b>                         | 49.1" x 28.4" x 1.2" (w/out stand)          |
| <b>Orientation</b>        | Landscape/Portrait                                                                                                                                                                                                                                                                                                                                 | <b>Weight</b>                             | 36.2 lbs                                    |
| <b>Response Time</b>      | 8ms                                                                                                                                                                                                                                                                                                                                                |                                           |                                             |
| <b>Input</b>              | VGA (D-Sub 15 Pin), DVI-D (In/Out), 2 HDMI, DisplayPort 1.2, Component (CVBS Common), USB, Stereo Mini Jack, TV in                                                                                                                                                                                                                                 |                                           |                                             |
| <b>Output</b>             | DP1.2 (Loop-out), Stereo Mini Jack                                                                                                                                                                                                                                                                                                                 |                                           |                                             |
| <b>External Control</b>   | RJ45, RS232C (In/Out) thru stereo jack                                                                                                                                                                                                                                                                                                             |                                           |                                             |
| <b>External Sensor</b>    | IR/Ambient Light                                                                                                                                                                                                                                                                                                                                   |                                           |                                             |
| <b>Bezel Width</b>        | 17.2mm (Bottom 20.8mm)                                                                                                                                                                                                                                                                                                                             |                                           |                                             |
| <b>Features</b>           | Built-in Speaker (10W + 10W), Magic Clone (to USB), Auto Source Switching & Recovery, Lamp Error Detection, Super Clear Coating, Temperature Sensor, Plug and Play (DDC2B), Pivot Display, Clock Battery, PIP/PBP, Video Wall (10x10), Image Rotation, Button Lock, HDCP Support, Smart Scheduling, Smart F/W update, Built-In MagicInfo Premium-S |                                           |                                             |