



Set Dimension (W x H x D)(mm) : 1467.4 x 848.0 x 64.9

## LED 65" SAMSUNG

<b>Diagonal Size</b>	65	<b>Type</b>	60Hz LED BLU
<b>Resolution</b>	1920 X 1080(FHD)	<b>Pixel Pitch(mm)</b>	0.248(H) x 0.744(V)
<b>Active Display Area(mm)</b>	1428.48(H) x 803.52(V)	<b>Brightness(Typ.)</b>	400 nit
<b>Contrast Ratio</b>	4000:01:00	<b>Viewing Angle(H/V)</b>	178:178
<b>Response Time(G-to-G)</b>	6.5ms	<b>Display Colors</b>	10bit Dithering - 1.07Billion
<b>Color Gamut</b>	70%		

## Display

<b>Dynamic C/R</b>	50,000 : 1(AV Mode)	<b>H-Scanning Frequency</b>	30 ~ 81kHz
<b>V-Scanning Frequency</b>	48 ~ 75HZ	<b>Maximum Pixel Frequency</b>	148.5MHz

## Display

<b>Speaker Type</b>	Built in Speaker(10W + 10W)
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## Connectivity

<b>Input</b>	<b>RGB</b>	Analog D-SUB
	<b>Video</b>	HDMI
	<b>Audio</b>	Stereo mini Jack
	<b>Usb</b>	N/A
<b>Output</b>	<b>RGB</b>	N/A
	<b>Video</b>	N/A
	<b>Audio</b>	Stereo mini Jack
	<b>Power Out</b>	N/A
<b>External Control</b>		RS232C(in/out) thru stereo jack
<b>External Sensor</b>		Yes

## Power

<b>Type</b>		Internal
<b>Power Supply</b>		AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
<b>Power Consumption</b>	<b>Max[W/h]</b>	290
	<b>Typical[W/h]</b>	180
	<b>BTU(Max)</b>	988.9
	<b>Sleep mode</b>	less than 1W
	<b>Off mode</b>	less than 1W

## Mechanical Specification

<b>Dimension (mm)</b>	<b>Set</b>	1467.4 x 848.0 x 64.9
	<b>Package</b>	1600 x 980.5 x 217
<b>Weight (kg)</b>	<b>Set</b>	26.8
	<b>Package</b>	33.6
<b>VESA Mount</b>		400*400mm
<b>Protection Glass</b>		N/A
<b>Stand Type</b>		Foot Stand (Optional)
<b>Media Player Option Type</b>		PIM
<b>Bezel Width (mm)</b>		18.0mm(Bottom 23.5mm)

## Operation

<b>Recommended Usage Hours</b>	N/A		
<b>Operating Temperature</b>	°C ~ °C	<b>Humidity</b>	10 % ~ 80 %

## Feature

<b>Key Features</b>		LED LFD
<b>Special Features</b>		Built in Speaker(10W + 10W), PIP/PBP, Narrow Bezel, Light Weight, RS232 In/Out 1 D-Sub & 1 HDMI
<b>Internal Player</b>	<b>Processor</b>	N/A
	<b>On-Chip Cache Memory</b>	N/A
	<b>Clock Speed</b>	N/A
	<b>Main Memory Interface</b>	N/A
	<b>Graphics</b>	N/A
	<b>Storage (FDM)</b>	N/A
	<b>Multimedia</b>	N/A
	<b>IO Ports</b>	N/A
	<b>Operating System</b>	N/A

## Certification

<b>Safety</b>	EN60950-1
<b>EMC</b>	Class A
<b>Environment</b>	N/A

## Accessory

<b>Included</b>		Quick Setup Guide, Warranty Card, D-Sub cable, Power Cord, Remote Controller, Batteries
<b>Optional</b>	<b>Stand</b>	STN-L4055AD
	<b>Mount</b>	WMN4270SD / WMN6575SD
	<b>Specialty</b>	CML450D (Ceiling Mount)

## Media Player

<b>Media Player</b>	PIM
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