

SAMSUNG



Model Code		LH65QMCEBGCXGO
Display	Diagonal Size	65"
	Panel Type	VA
	Resolution	3,840 x 2,160
	Pixel Pitch (HxV)	0.372x0.372mm
	Brightness (Typ)	500 nit
	Contrast Ratio	4,000:1
	Viewing Angle (H/V)	178/178
	Response Time (ms)	8ms
	Color Gamut	72% (NTSC) %
	Glass Haze	25% %
	H-Scanning Frequency	30~81kHz
	Maximum Pixel Frequency	594MHz
	V-Scanning Frequency	48~75Hz
	Contrast Ratio (Dynamic)	Mega
	Operation Time Support	24/7
HDMI In		3
DP In		1

Connectivity	DVI In	N/A
	Version of HDMI	2
	Version of DP	1.2
	Version of HDCP	2.2
	Tuner In	N/A
	USB	2
	IR In	Yes
	HDBaseT In	N/A
	Audio In	No
	Audio Out	Stereo Mini Jack
	Video Out	N/A
	Power Out	N/A
	RS232 In	Yes
	RS232 Out	Yes
	RJ45 In	Yes
	RJ45 Out	N/A
	WiFi	Yes
	3G Dongle	N/A
	Bluetooth	Yes
	Power	Power Supply
Power Consumption (Off Mode)		N/A
Power Consumption (On Mode)		187 W
Power Consumption (Sleep Mode)		0.5 W
Dimension	Set Dimension (WxHxD)	1456.8 x 831.9 x 28.5 mm
	Package Dimension (WxHxD)	1616 x 945 x 164 mm
Weight	Set Weight	21.5 kg
	Package Weight	28.80 kg
Operation Conditions	Temperature	0°C~ 40°C °C
	Humidity	10 ~ 80%, non-condensing %
Mechanical Specification	VESA Mount	400 x 300 mm
	Bezel Width	11.5mm (even)
	Bezel Color	Charcoal Black
	Frame Material	Non-Glossy

Optional Feature	Mount	WMN-B50SC
	Stand	STN-L6585C
SoC	OS Version	Tizen 7.0
	Flash Memory Size	16GB
Eco	ENERGY STAR (Latest effective version)	N/A
Certification and Compliance	EMC	Class B
	Safety	60950-1, 62368-1