



QM85-D

Diagonal Size	85	Type	120Hz Slim Direct LED BLU
Resolution	3840*2160 (4K UHD)	Pixel Pitch(mm)	0.1625 x 0.1625 (mm)
Active Display Area(mm)	1872.0(H) x 1053.0(V)	Brightness(Typ.)	500 nit
Contrast Ratio	5000:01:00	Viewing Angle(H/V)	178/178
Response Time(G-to-G)	6ms(Typ.)	Display Colors	16.7M(True Display) / 1.07B(Dithered 10bit)
Color Gamut	72%	Haze	2%

Display

Dynamic C/R	50,000:1	H-Scanning Frequency	30 ~ 81kHz
V-Scanning Frequency	48 ~ 75Hz	Maximum Pixel Frequency	148.5MHz
Speaker Type	Built in Speaker(15W + 15W)		

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Connectivity

Input	RGB	D-Sub, DVI-D, Display Port 1.2 (2), Display Port 1.1 (1)
	Video	HDMI (3)
	HDCP	HDCP1.4 (→ support UHD 30hz)
	Audio	Stereo mini Jack
	Usb	USB (S/W update only)
Output	RGB	N/A
	Video	N/A
	Audio	Stereo mini Jack
	Power Out	N/A
External Control		RS232C(in/out), RJ45
External Sensor		IR
Tuner		No

Power

Type	Internal	
Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	
Power Consumption	Max[W/h]	495
	Typical[W/h]	375
	BTU(Max)	1687.95
	Sleep mode	less than 0.5W
	Off mode	less than 0.5W

Mechanical Specification

Dimension (mm)	Set	1905 x 1095 x 110
	Package	2050 x 1265 x 472
Weight (kg)	Set	55.5
	Package	71.4
VESA Mount (mm)		600x400
Mounting Hole		N/A
Protection Glass		N/A
Stand Type		Foot Stand (Optional)
Media Player Option Type		SBB
Bezel Width (mm)		(Top)13.2/(Side)13.2/(Bot)19.3

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Operation

Recommended Usage Hours	24/7		
Operating Temperature	N/A °C ~ N/A °C	Humidity	10 % ~ 80 %

Feature

Key Features	UHD LFD Display	
Special Features	(HW) Temperature Sensor, Pivot Display, Clock Battery(80hrs Clock Keeping), Built in Speaker(15W 2ch) (SW) FHD 4 PBP Support (2/3/4 PBP), Auto Source Switching & Recovery, LFD Home UI, Remote F/W update (MDC, MagicInfo Server) Button Lock, DDC CI, DHCP with RJ45 MDC, Urgent Message by MDC, Hot key option, Plug&Play (Initial Setting)	
Internal Player	Processor	N/A
	On-Chip Cache Memory	N/A
	Clock Speed	N/A
	Main Memory Interface	N/A
	Graphics	N/A
	Storage (FDM)	N/A
	Multimedia	N/A
	IO Ports	N/A
	Operating System	N/A

Certification

Safety	60950-1
EMC	Class A

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Accessory

Included		Quick Setup Guide, Warranty Card, DP cable, Power Cord, Remote Controller, Batteries
Optional	Stand	STN-L7585F (New Stand)
	Mount	WMN8200SD
	Specialty	Overlay Touch CY-TQ85LDA

Media Player

Media Player	SBB-DA/DI (Optional)
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