

Samsung SH37C Panorama design 94 cm (37") LCD Wi-Fi 700 cd/m² Black Tizen 7.0 24/7

Brand : Samsung

Product family: SHC

Product code:
LH37SHCEBGBXEN



Product name : SH37C

Samsung SH37C. Product design: Panorama design. Display diagonal: 94 cm (37"), Display technology: LCD, Display resolution: 1920 x 540 pixels, Display brightness: 700 cd/m². Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 7.0. Product colour: Black



Display		Design	
Panel type	VA	Bezel width (side)	7.9 mm
Display diagonal *	94 cm (37")	Bezel width (top)	9.8 mm
Display technology *	LCD	Anti-glare screen	✓
Display resolution *	1920 x 540 pixels	Mounting type	Wall
Display brightness *	700 cd/m ²	Performance	
Touchscreen *	✗	Purpose *	Universal
Native aspect ratio	16:4.5	Operating hours (hours/days)	24/7
Response time	8 ms	HDCP	✓
Contrast ratio (typical)	4000:1	HDCP version	2.2
Dynamic contrast ratio marketing name	Mega Contrast	Power	
Viewing angle, horizontal	178°	Power consumption (typical) *	77 W
Viewing angle, vertical	178°	Power consumption (sleep)	0.5 W
Pixel pitch	0.47 x 0.47 mm	Energy efficiency class (SDR)	G
Display diagonal (metric)	94 cm	AC input voltage	100 - 240 V
Horizontal scan range	33.6 - 36.6 kHz	AC input frequency	50 - 60 Hz
Vertical scan range	47 - 63 Hz	Energy efficiency scale	A to G
Haze rate	28%	Computer system	
Pixel frequency (max)	48 MHz	Internal storage capacity	8 GB
Colour gamut	72%	Operating system installed	Tizen 7.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	3	Display width	923.3 mm
HDMI version	1.4	Display depth	44.8 mm
DVI port *	✗	Display height	277.6 mm
USB port *	✓	Display weight	6.3 kg
USB ports quantity	2	Packaging data	
Ethernet LAN *	✓	Package width	1112 mm
Ethernet LAN (RJ-45) ports	1	Package depth	122 mm
Wi-Fi *	✓	Package height	363 mm
RS-232 interface	✓	Package weight	8.4 kg
Remote (IR) input	1	Operational conditions	
PC Audio out	✓	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Panorama design		

Design

Placement supported *	Indoor
Product colour *	Black
VESA mounting *	✓
Panel mounting interface	400 x 200 mm
Bezel width (bottom)	9.8 mm

Technical details

Sustainability certificates	ENERGY STAR, EPEAT Bronze
Compliance certificates	Electromagnetic Compatibility (EMC)

Other features

Bluetooth	✓
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