

Samsung SH37R-B Panorama design 94 cm (37") LCD Wi-Fi 700 cd/m² Black Tizen 4.0

Brand : Samsung

Product family: SHR-B

Product code:
LH37SHRBBGBXEN



Product name : SH37R-B

- Stretched resolution
- 24/7 operation
- 700nit high brightness

37" VA, (1920 x 540), 700 nit, 6.5ms, 4000:1, HDMI, DP, USB, WiFi, LAN, 70 W, 923.3 x 277.6 x 44.8 mm
 Samsung SH37R-B. 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 system installed: Tizen 4.0. Product colour: Black



Display		Performance	
Panel type	VA	Purpose *	Universal
Display diagonal *	94 cm (37")	HDCP	✓
Display technology *	LCD	HDCP version	2.2
Display resolution *	1920 x 540 pixels	Power	
Display brightness *	700 cd/m ²	Power consumption (typical) *	70 W
Touchscreen *	✗	Power consumption (standby) *	0.5 W
Response time	6.5 ms	Energy efficiency class (SDR)	G
Contrast ratio (typical)	4000:1	Energy consumption (SDR) per 1000 hours	52 kWh
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50 - 60 Hz
Pixel pitch	0.47 x 0.47 mm	Energy efficiency scale	A to G
Horizontal scan range	33.6 - 36.6 kHz	Computer system	
Vertical scan range	47 - 63 Hz	Internal storage capacity	8 GB
Haze rate	28%	Operating system installed	Tizen 4.0
Pixel frequency (max)	48 MHz	Weight & dimensions	
Ports & interfaces		Display width	923.3 mm
HDMI ports quantity *	2	Display depth	44.8 mm
HDMI version	2.0	Display height	277.6 mm
DVI port *	✗	Display weight	6.3 kg
DisplayPorts quantity *	1	Packaging data	
DisplayPort version	1.2	Package width	1112 mm
USB port *	✓	Package depth	122 mm
USB ports quantity	1	Package height	363 mm
Ethernet LAN (RJ-45) ports	1	Package weight	8.4 kg
Number of speaker outputs	1	Operational conditions	
RS-232 interface	✓	Operating temperature (T-T)	0 - 40 °C
Remote (IR) input	1	Operating relative humidity (H-H)	10 - 80%
Design		Logistics data	
Product design *	Panorama design	Harmonized System (HS) code	85285210
Placement supported *	Indoor	Network	
Product colour *	Black	Ethernet LAN *	✓
VESA mounting *	✓		
Panel mounting interface	400 x 200 mm		
Bezel width (bottom)	9.8 mm		

Design		Network	
Bezel width (side)	7.9 mm	Wi-Fi *	✓
Bezel width (top)	9.8 mm	Other features	
		RS-232 input ports	1
		RS-232 output ports	1



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