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

Brand : Samsung Product code: LH37SHCEBGBXZA

Product name : SH37C



- 16:4.5 wide screen
- High Brightness
- Non-glare panel

Stretched Display SH37C

Samsung SH37C. Product design: Panorama design. Display diagonal: 94 cm (37"), Display technology: LCD, Display resolution: 1920×540 pixels, Display brightness: 700 cd/m^2 . Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 7.0. Product colour: Black



Display Design Panel type VA Bezel width (bottom) 9.8 mm Display diagonal * 94 cm (37") Bezel width (topt) 9.8 mm Display technology * LCD Bezel width (topt) 9.8 mm Display presolution * 1920 x 540 pixels Anti-glare screen ✓ Display brightness * 700 cd/m² Mounting type Wall Touchscreen * X Performance Wall Response time 8 ms Operating hours (hours/days) 24/7 Contrast ratio (typical) 4000:1 HDCP ✓ Dynamic contrast ratio marketing name Mega Contrast HDCP version 2.2 Viewing angle, horizontal 178° Power Viewing angle, vertical 178° Power consumption (typical) * 77 W Pixel pitch 0.47 x 0.47 mm Power consumption (sleep) 0.5 W Display diagonal (metric) 94 cm Act input requency 0.5 W Vertical scan range 47 - 63 Hz Act input requency 50/60 Hz Haze rate				
Display diagonal * 94 cm (37") Bezel width (side) 7.9 mm Display technology * LCD Bezel width (top) 9.8 mm Display tesolution * 1920 x 540 pixels Anti-glare screen ✓ Display brightness * 700 cd/m² Mounting type Wall Touchscreen * X Performance Native aspect ratio 16:4.5 Purpose * Universal Response time 8 ms Operating hours (hours/days) 24/7 Contrast ratio (typical) 4000:1 HDCP ✓ Dynamic contrast ratio marketing name Mega Contrast HDCP version 2.2 Viewing angle, horizontal 178° Power Viewing angle, horizontal 77 W Viewing angle, vertical 178° Power Viewing angle, vertical 178° Power Viewing angle, vertical 178° Power Viewing angle, horizontal 178° Power Viewing angle, vertical 178° Power 10.5 W 0.5 W 0.5 W Viewing angle, bortical 47 - 63 Hz Ac i	Display		Design	
Native aspect ratio Response time	Display diagonal * Display technology * Display resolution *	94 cm (37") LCD 1920 x 540 pixels	Bezel width (side) Bezel width (top) Anti-glare screen	7.9 mm 9.8 mm
Native aspect ratio 16:4.5 Purpose * Universal Response time 8 ms Operating hours (hours/days) 24/7 Contrast ratio (typical) 4000:1 HDCP ✓ Dynamic contrast ratio marketing name Mega Contrast HDCP version 2.2 Viewing angle, horizontal 178° Power Viewing angle, vertical 178° Power Viewing angle, vertical 178° Power consumption (typical) * 77 W Pixel pitch 0.47 x 0.47 mm Power consumption (sleep) 0.5 W Display diagonal (metric) 94 cm Energy efficiency class (SDR) G Horizontal scan range 33.6 - 36.6 kHz AC input voltage 100 - 240 V Vertical scan range 47 - 63 Hz AC input voltage 100 - 240 V Vertical scan range 47 - 63 Hz AC input voltage 100 - 240 V Haze rate 28% Energy efficiency scale A to G Pixel frequency (max) 48 MHz Energy efficiency scale A to G Ports & interfaces Y Internal storage capacity 8 GB HDMI ports quantity * 3 Operating system installed Tizen 7.0 USB port * X Weight & dimensions USB port squantity	Touchscreen *	×	Performance	
Viewing angle, vertical Pixel pitch O.47 x 0.47 mm Power consumption (typical)* Power consumption (sleep) O.5 W Power consumption (typical)* O.5 W Power consumption (sleep) O.5 W Power consumption Power co	Response time Contrast ratio (typical) Dynamic contrast ratio marketing	8 ms 4000:1	Operating hours (hours/days) HDCP	24/7
Pixel pitch 0.47 x 0.47 mm Power consumption (typical) 7/W Power consumption (sleep) 0.5 W Power consumption (sleep) 0.5 W Energy efficiency class (SDR) G Energy efficiency class (SDR) G Pixel frequency (max) 47 - 63 Hz AC input voltage 100 - 240 V Power can range 47 - 63 Hz AC input voltage 100 - 240 V Power can range 48 MHz AC input frequency (max) 48 MHz Energy efficiency scale At to G Pixel frequency (max) 48 MHz Energy efficiency scale At to G Power can range At to G Power can range (max) 48 MHz Energy efficiency scale At to G Power system Internal storage capacity 8 GB Power consumption (typical) 8 GB Power consumption (typical) 8 GB Power consumption (sleep) 0.5 W Power consumption (strait power po	Viewing angle, horizontal	178°	Power	
Ports & interfaces HDMI ports quantity * 3 HDMI version 1.4 DVI port * USB port * USB ports quantity 2 Ethernet LAN * Ethernet LAN (RJ-45) ports 1 Wi-Fi * RS-232 interface Remote (IR) input 1 PC Audio out Ports & interfaces Interface RDMI strange capacity 8 GB Operating system installed Tizen 7.0 Display system installed Tizen 7.0 Display width 923.3 mm Display width 923.3 mm Display depth 44.8 mm Display height 277.6 mm Display weight 6.3 kg Packaging data Package width 1112 mm Package depth 122 mm Package height 363 mm	Pixel pitch 0.4 Display diagonal (metric) 94 Horizontal scan range 33 Vertical scan range 47	0.47 x 0.47 mm 94 cm 33.6 - 36.6 kHz 47 - 63 Hz 28%	Power consumption (sleep) Energy efficiency class (SDR) AC input voltage AC input frequency	0.5 W G 100 - 240 V 50/60 Hz
HDMI ports quantity * 3 HDMI version 1.4 DVI port *		48 MHZ	Computer system	
DVI port * X USB port * V USB ports quantity Ethernet LAN * V Ethernet LAN (RJ-45) ports Wi-Fi * V RS-232 interface Remote (IR) input PC Audio out X Display width Display depth Display depth Display height Display weight Display weight Packaging data Package width Package depth Package depth Package height Package height Package height	HDMI ports quantity *		Internal storage capacity	
USB ports quantity Ethernet LAN * Ethernet LAN (RJ-45) ports Wi-Fi * RS-232 interface Remote (IR) input PC Audio out Possible ports Display depth Display height Display weight Display weight Fackaging data Package width Package depth Package depth Package height Package height 44.8 mm 44.8 mm 6.3 kg Fackaging data Packaging data Package width Package width Package height Package height 363 mm			Weight & dimensions	
Wi-Fi* RS-232 interface Remote (IR) input PC Audio out Package width Package width Package depth Package depth Package height Package height Package height	USB port * ✓ USB ports quantity 2 Ethernet LAN * ✓	2	Display depth Display height	44.8 mm 277.6 mm
Remote (IR) input 1 Package depth 122 mm PC Audio out Package height 363 mm			Packaging data	
ruckage weight 0.4 kg	RS-232 interface Remote (IR) input	1	Package depth	122 mm

Design		Operational conditions	
Product design *	Panorama design	Operating temperature (T-T)	0 - 40 °C
Placement supported *	Indoor	Operating relative humidity (H-H)	10 - 80%
Product colour *	ting *	Technical details	
VESA mounting *		Sustainability certificates	ENERGY STAR, EPEAT Bronze
Panel mounting interface		Compliance certificates	Electromagnetic Compatibility (EMC)





887276790411

0887276790411

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.