ComX Computers
Product Specification Sheet

LS32AG550EAXXA

Samsung Odyssey G55A 32" Gaming 1000R Borderless Display

Product Overview

Samsung Odyssey G55A Gaming 1000R Borderless 32" display VA Response: 1ms MPRT AR: 16:09 Resolution: 2560x1440 (QHD) RR: 165Hz HDMI Speaker: No Power supply: External Tilt: Yes Swivel: No Pivot: No Height adjust: No VESA: Yes Accessories: DP cable, Power Supply cable



Specifications

Features:

Stunning WQHD
Your gaming world, now astoundingly lifelike. Packing in 1.7 times the pixel density of Full HD, WQHD resolution boasts incredibly detailed, pin-sharp images. Experience a fuller view with more space to take in all the action.

165Hz refresh rate
Ready to conquer enemies, lag, and blur. The ultra-fast 165Hz refresh rate handles even the most exhilarating scenes and super-quick visuals.

1ms response time(MPRT)
Make every move count with a 1ms response time(MPRT). Jump on enemies as soon as you see them and stay ahead with precise mouse movements. Your on-screen performance is as swift as your own reflexes.

AMD FreeSync Premium
Effortlessly smooth gameplay. AMD FreeSync Premium features adaptive sync technology which reduces screen tearing, stutter, and input latency. Low framerate compensation ensures every scene flows seamlessly.

Truly realistic HDR
Awe-inspiring graphics with HDR10. A kaleidoscope of shades brings game scenes to life more vibrantly than ever before. Uncover the secrets hiding in the shadows with deep dark blacks, luminous whites, and outstandingly detailed resolution.

Specifications:

© 2024 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	LS32AG550EAXXA
Display	
Screen Size (Class)	32
Flat / Curved	Curved
Active Display Size (HxV)	697.344 (H) x 392.256 (V)
Screen Curvature	1000R
Aspect Ratio	16::9
Panel Type	VA
Brightness (Typical)	300 cd/²
Brightness (Min)	200 cd/²
Contrast Ratio Static	2, 500:1 (Typ.)
Contrast Ratio (Dynamic)	Mega ? DCR
HDR (High Dynamic Range)	HDR10
Resolution	2,560 x 1,440
Response Time	1ms (MPRT)
Viewing Angle (Horizontal/Vertical)	178 degrees (H) / 178 degrees (V)
Colour Support	Max 16.7 M
Refresh Rate	Max 165 Hz
General Feature	
Eye Saver Mode	Yes
Flicker Free	Yes
Windows Certification	Windows 10
FreeSync	FreeSync Premium
Off Timer Plus	Yes
Screen Size Optimizer	Yes
Black Equalizer	Yes
Low Input Lag Mode	Yes
Refresh Rate Optimizor	Yes
Super Arena Gaming UX	Yes
Auto Source Switch	Yes
Interface	
Wireless Display	No
D-Sub	No

DVI	No
Dual Link DVI	No
Display Port	1 EA
Display Port Version	1.4
Display Port Out	No
Mini-Display Port	No
HDMI	1 EA
HDMI Version	2
Audio In	No
Headphone	Yes
USB-C	No
Audio	
Speaker	No
Operation Conditions	
Temperature	10 ~ 40 degreesC
Humidity	10 ~ 80, non-condensing
Calibration	
Colour Mode	Custom/FPS/RTS/RPG/AOS/Cinema/Dynamic Contrast
Design	
Color	BLACK
Stand Type	SIMPLE
Tilt	-2 ~ 18
Wall Mount	75 x 75
Power	
Power Supply	AC 100 ~ 240 V
Type	External Adaptor
Dimension	
Set Dimension with Stand (WxHxD)	710.1 x 533.6 x 272.6 mm
Set Dimension without Stand (WxHxD)	710.1 x 439.4 x 135.9 mm
Package Dimension (WxHxD)	794.0 x 200.0 x 494.0 mm
Weight	
Set Weight with Stand	5.30 kg
Set Weight without Stand	4.8 kg
Package Weight	7.50 kg
Accessory	
Power Cable Length	1.5 m

DP Cable	Yes
Mini-Display Gender	No
Disclaimer	
Disclaimer	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/LS32AG550EAXXA-Samsung-Odyssey-G55A-32-Gaming-1000R-Borderless-Display-p-296484.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-15 03:47:03.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.