

Apple Studio Display Standard glass(MYJG3B/A)

Apple Studio Display Standard glass - LCD monitor - 27" - 5120 x 2880 5K - 600 cd/m² - Thunderbolt 3 - speakers with subwoofer



Introducing Studio Display. An immersive 27-inch 5K Retina display (screen size is measured diagonally) with a 12MP camera with Centre Stage, studio-quality mics and a six-speaker sound system. Pairs beautifully with any Mac.

Key Selling Points

Studio Display. Made for Mac.

Product Features

Features

Immersive 27-inch 5K Retina display with 600 nits of brightness, support for one billion colors, and P3 wide color [1]

12MP Ultra Wide camera with Centre Stage for more engaging video calls

Studio-quality three-mic array for crystal-clear calls and voice recordings

Six-speaker sound system with Spatial Audio for an unbelievable listening experience

One Thunderbolt 3 port, three USB-C ports

96W of power delivery to charge your Mac notebook

Configurable stand options

Legal

[1] Screen size is measured diagonally.

Main Specifications

Product Description	Apple Studio Display Standard glass - LCD monitor - 5K - 27"
Device Type	LCD monitor - 27"
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1053323
Energy Class	Class E
Features	12 megapixel camera, 3 microphone beam forming array, 6 speakers with force-cancelling woofers, USB PD 96 Watt
Native Resolution	5K 5120 x 2880
Brightness	600 cd/m²
Colour Support	1 billion colours
Input Connectors	Thunderbolt 3
Audio Input	3-microphone array
Built-in Webcam	12 Megapixel (ultra wide)
Display Position Adjustments	Tilt
Voltage	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH)	62.3 cm x 16.8 cm x 47.8 cm
Weight	6.3 kg
Localisation	English / United Kingdom
Environmental Standards	ENERGY STAR Qualified EPEAT Gold
Carbon Footprint	544 kg carbon emissions

Rare Earth Materials	100% recycled rare earth elements
Manufacturer Warranty	1-year warranty

Extended Specification

General

Display Type	LCD monitor
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1053323
Energy Class	Class E
Diagonal Size	27"
Built-in Devices	12 megapixel camera, 3 microphone beam forming array, 6 speakers with force-cancelling woofers
USB Power Delivery	96 Watt
Native Resolution	5K 5120 x 2880
Pixel Per Inch	218
Brightness	600 cd/m²
Colour Support	1 billion colours
Features	Retina display, P3 Wide Color Gamut, True Tone technology, standard glass, Dolby Atmos
Dimensions (WxDxH)	62.3 cm x 16.8 cm x 47.8 cm
Weight	6.3 kg

Manufacturer Warranty

Service & Support	Limited warranty - 1 year Technical support - phone consulting - 90 days
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Miscellaneous

Features	Spatial Audio, A13 Bionic chip
Cables Included	1 x Thunderbolt cable - 1 m
Localisation	English / United Kingdom

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	21.2 kWh/1000h

Software / System Requirements

Included Software	Siri
OS Required	Apple macOS Monterey 12.3 or later, Apple iPadOS 15.4 or later

Environmental Parameters

Min Operating Temperature	10 °C
Max Operating Temperature	35 °C
Humidity Range Operating	5 - 90% (non-condensing)

Audio

Type	Speakers with subwoofer - stereo with subwoofer
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Connectivity

Interfaces	Thunderbolt 3 / USB-C (power up to 96W) 3 x USB-C
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Audio Input

Type	3-microphone array
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Mechanical

Display Position Adjustments	Tilt
Tilt Angle	-5/+25

Built-in Webcam

Sensor Resolution	12 Megapixel (ultra wide)
Features	122° field of view, F 2.4 lens aperture, Center Stage

Sustainability Information

EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Carbon Footprint	544 kg carbon emissions
Rare Earth Materials	100% recycled rare earth elements

What's in the box

- Apple Studio Display Standard glass
- Thunderbolt cable - 1 m
- Software

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet