

# Display

## 5K Retina display

27-inch (diagonal) 5K Retina display

5120-by-2880 resolution at 218 pixels per inch

600 nits brightness

Support for 1 billion colors

Wide color (P3)

True Tone technology

## Configurable with:

Nano-texture glass

## **Reference Modes**

## Available reference modes:

Apple Display (P3-600 nits)

HDTV Video (BT.709-BT.1886)

NTSC Video (BT.601 SMPTE-C)

PAL and SECAM Video (BT.601 EBU)

Digital Cinema (P3-DCI)

Digital Cinema (P3-D65)

Design and Print (P3-D50)

Photography (P3-D65)

Internet and Web (sRGB)

#### Camera

12MP Ultra Wide camera with 122° field of view

f/2.4 aperture

Center Stage

#### **Audio**

High-fidelity six-speaker system with force-cancelling woofers

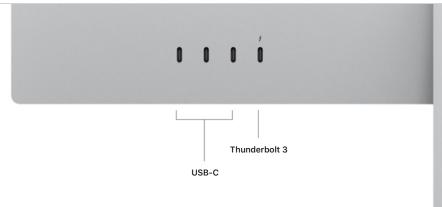
Wide stereo sound

Support for Spatial Audio when playing music or video with Dolby Atmos

Studio-quality three-mic array with high signal-to-noise ratio and directional beamforming

Support for "Hey Siri"

## Connections



#### One Thunderbolt 3 (USB-C) port, three USB-C ports

One upstream Thunderbolt 3 (USB-C) port for host (with 96W host charging)

Three downstream USB-C ports (up to 10Gb/s) for connecting peripherals, storage, and networking

## **Stand**

#### Tilt-adjustable stand

Tilt: -5° to +25°

## Configurable with:

Tilt- and height-adjustable stand

Tilt: -5° to +25°

Height adjustment: total of 105 mm

VESA mount adapter

Compatible with 100 x 100 mm VESA stand or mount

Orientation: landscape or portrait

**Height**: 47.8 cm (18.8 inches) **Depth**: 16.8 cm (6.6 inches)

Width: 62.3 cm (24.5 inches)
Weight: 6.3 kg (13.9 pounds)<sup>1</sup>

62.3 cm 24.5 inches



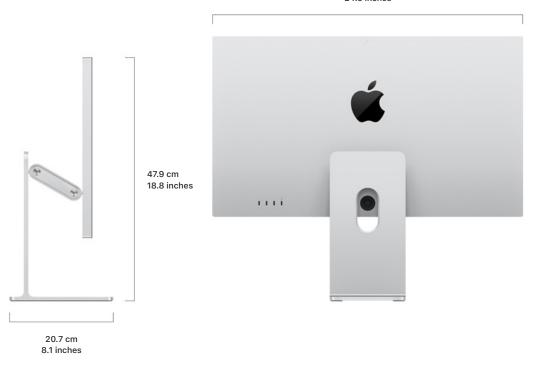
## Studio Display with tilt- and height-adjustable stand

Height (bottom position): 47.9 cm (18.8 inches) Width: 62.3 cm(24.5 inches)

Height (top position): 58.3 cm (23.0 inches) Weight: 7.7 kg (16.9 pounds)<sup>1</sup>

**Depth:** 20.7 cm (8.1 inches)

62.3 cm 24.5 inches





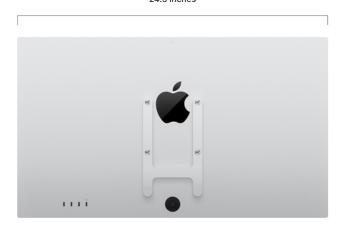
## Studio Display with VESA mount adapter

 Height: 36.2 cm (14.3 inches)
 Width: 62.3 cm (24.5 inches)

 Depth: 3.1 cm (1.2 inches)
 Weight: 5.5 kg (12.1 pounds)¹

62.3 cm 24.5 inches





# Compatibility

Studio Display is compatible with the following Mac models running macOS Monterey 12.3 or later:

Mac Studio (2022)

16-inch MacBook Pro (2019 or later)

14-inch MacBook Pro (2021)

13-inch MacBook Pro (2016 or later)

15-inch MacBook Pro (2016 or later)

MacBook Air (2018 or later)

Mac mini (2018 or later)

Mac Pro (2019 or later)

24-inch iMac (2021)

27-inch iMac (2017 or later)

21.5-inch iMac (2017 or later)

iMac Pro (2017)

#### Studio Display is compatible with the following iPad models running iPadOS 15.4 or later:2

iPad Pro 12.9-inch (3rd generation or later)

iPad Pro 11-inch

iPad Air (5th generation)

#### In the Box

## Studio Display

Thunderbolt cable (1 m)



## Electrical and Operating Requirements

Line voltage: 100-240V AC

Frequency: 50Hz to 60Hz, single phase

Operating temperature: 10° to 35° C (50° to 95° F)
Relative humidity: 5% to 90% noncondensing

Maximum altitude: tested up to 5000 meters (16,400 feet)

# Limited Warranty and Service

Your Studio Display comes with 90 days of complimentary technical support and a one-year limited warranty. Purchase AppleCare+ for Apple Display to extend your coverage to three years from your AppleCare+ purchase date and add up to two incidents of accidental damage protection every 12 months,

each subject to a service fee of HK\$799 for screen damage or external enclosure damage, or HK\$2,299 for other repairable accidental damage.