



iPad 2022

The 10th generation iPad presents a bigger 10.9" Liquid Retina display screen, USB-C connection and an A14 Bionic chip, offering customers a new and improved experience.

Specifications

Capacity

64 GB

Size and Weight

9.79 in x 7.07 in x 0.28 in (248.6mm x 179.5mm x 7mm) - 1.05 pounds (477 grams)

Display

10.9-inch (diagonal) LED backlit Multi-Touch display with IPS technology
2360-by-1640-pixel resolution at 264 pixels per inch (ppi)
True Tone display
500 nits brightness
Fingerprint-resistant oleophobic coating
Supports Apple Pencil (1st generation)

Chip

A14 Bionic Chip
6-core CPU
4-core graphics
16-core Neural Engine

Wireless Model

Wi-Fi 6 (802.11ax) with 2x2 MIMO; speeds up to 1.2 Gbps
Simultaneous dual band
Bluetooth 5.2

Charging and Expansion

USB-C port with support for
Charging
DisplayPort
USB 2.0 (up to 480 Mb/s)

Power and Battery

Built-in 28.6-watt-hour rechargeable lithium-polymer battery
Up to 10 hours of surfing the web on Wi-Fi or watching video
Charging via power adapter or USB-C to computer system

System Requirements

Internet access*

Syncing to a Mac or PC requires:

- MacOS Catalina 10.15 or later using Finder
- macOS El Capitan 10.11.6 through macOS Mojave 10.14.6 using iTunes 12.8 or later
- Windows 10 and iTunes 12.12 or later (free download from itunes.com/download)

Environmental Requirements

Operating ambient temperature:
32° to 95° F (0° to 35° C)
Nonoperating temperature:
-4° to 113° F (-20° to 45° C)
Relative humidity:
5% to 95% noncondensing
Operating altitude:
Tested up to 10,000 feet (300m)