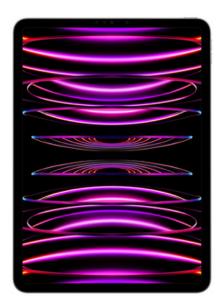


# Apple iPad 4th Gen 11in Wi-Fi & Cellular 1TB

\*Specification same for all colours\*





Audio	
Number of microphones	5
Number of built-in speakers	4
Battery	
Battery capacity	28.65 Wh
Browsing time (5G)	9 h
Browsing time (Wi-Fi)	10 h
Battery included	Yes
Battery technology	Lithium Polymer (LiPo)
Camera	
Image stabilizer	Yes
Video stabilizer	Yes
Screen flash	Yes
Front camera aperture number	2.4
Rear camera resolution (numeric)	12 MP
Second rear camera field of view (FOV) angle	125°
Resolution at capture 1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x speed 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps	x2160@24fps,
Rear camera type	Dual camera
Rear camera aperture number	1.8
Rear camera flash	Yes

Optical zoom	2x
Front camera field of view (FOV) angle	122°
Video capturing speed	240 fps
Rear camera lens elements	5-element lens
Front camera resolution (numeric)	12 MP
Front camera	Yes
Digital zoom	5x
Geotagging	Yes
Auto focus	Yes
Second rear camera aperture number	2.4
Second rear camera resolution (numeric)	10 MP
Panorama	Yes
Video recording modes	720p, 1080p, 2160p
Time lapse mode	Yes
Video recording	Yes

# Design

Colour name	Space Grey
Product colour	Grey
Device type	Mobile tablet
Form factor	Slate

# Display

Display technology	LED
Display brightness	600 cd/m <sup>2</sup>
Display resolution	2388 x 1668 pixels
Pixel density	264 ppi
Fingerprint resistant	Yes
Display diagonal	27.9 cm (11")
Anti-reflective coating	Yes
Panel type	IPS
LED backlight	Yes
Rounded display corners	Yes

#### Graphics

Graphics card family	Apple
Graphics card cores	10

# Memory

Internal memory
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16 GB

#### Network

4G standard	LTE
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Mobile network generation	5G
Bluetooth version	5.3
AirPlay	Yes
Mobile network connection	Yes
Bluetooth	Yes

# **Operational conditions**

Storage relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3000 m
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 45 °C

# Packaging content

Cables included	USB Type-C
AC adapter included	Yes

## Performance

GLONASS	Yes
Ambient light sensor	Yes
Assisted GPS (A-GPS)	Yes
LiDAR sensor	Yes

Wi-Fi positioning	Yes
GPS (satellite)	Yes
Gyroscope	Yes
Electronic compass	Yes
iBeacon	Yes
Accelerometer	Yes
Position location	Yes
Barometer	Yes
	uch, Audio Descriptions, Closed Captions, Live Captions, Magnifier, Real-time text (RTT), Siri and Dictation, Spoken Content, Subtitles, Switch Control, Type to control, VoiceOver, Zoom

## Ports & interfaces

Thunderbolt technology	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Docking connector type	Apple Magnetic Connector, Apple Smart Connector

#### Power

AC adapter power 20	0 W
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#### Processor

Coprocessor cores16Processor familyApple MProcessor moufacturerAppleCoprocessor modelNeural EngineCoprocessorYessorProcessor generationApple M2 and GenerationProcessor coresApple M2 and GenerationProcessor modelApple M2 and GenerationProcessor modelApple M2 and GenerationProcessor coresApple M2 and GenerationProcessor modelApple M2 and GenerationProcessor model		
Processor manufacturer   Apple     Coprocessor model   Neural Engine     Coprocessor   Yes     Processor generation   Apple M2nd Gen     Processor cores   8	Coprocessor cores	16
Coprocessor model   Neural Engine     Coprocessor   Yes     Processor generation   Apple M 2nd Gen     Processor cores   8	Processor family	Apple M
Coprocessor Yes   Processor generation Apple M 2nd Gen   Processor cores 8	Processor manufacturer	Apple
Processor generation Apple M 2nd Gen   Processor cores 8	Coprocessor model	Neural Engine
Processor cores 8	Coprocessor	Yes
	Processor generation	Apple M 2nd Gen
Processor model M2	Processor cores	8
	Processor model	M2

## Storage

Storage media	Flash
Internal storage capacity	1 TB
Card reader integrated	No

# Sustainability

Sustainability certificates	ENERGY STAR
Doesn't contain	Arsenic, BFR, Beryllium, Mercury, PVC

## Weight & dimensions

Width	178.5 mm
Depth	247.6 mm
Weight	470 g
Height	5.9 mm