

# Apple iPad 4th Gen 11in Wi-Fi 1TB Internal space

\*Specification same for all colours\*

## Specification:



### 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 speed	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
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

## 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

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

## Memory

Internal memory	16 GB
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## 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
Accessibility features	AssistiveTouch, Audio Descriptions, Closed Captions, Live Captions, Magnifier, Real-time text (RTT), Siri and Dictation, Spoken Content, Subtitles, Switch Control, Type to Siri, Voice Control, VoiceOver, Zoom

## Ports & interfaces

Thunderbolt technology	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Docking connector type	Apple Magnetic Connector, Apple Smart Connector
USB4 Gen 3x2 ports quantity	1

## Power

AC adapter power	20 W
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## Processor

Coprocessor cores	16
Processor family	Apple M
Processor manufacturer	Apple
Coprocessor model	Neural Engine
Coprocessor	Yes
Processor generation	Apple M 2nd Gen
Processor cores	8
Processor model	M2

## Security

Password protection	Yes
Face recognition	Yes

## Software

Operating system installed	iPadOS 16
Platform	iPadOS
Virtual assistant	Apple Siri
Bundled software	App Store Books Calendar Camera Clock Contacts FaceTime Files Find My Home iTunes Store Magnifier Mail Maps Measure Messages Music News Notes Photo Booth Photos Podcasts Reminders Safari Settings Shortcuts Siri Stocks Tips Translate TV Voice Memos Weather
Mac operating systems supported	Yes
Windows operating systems supported	Yes

## Storage

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

## Sustainability

Sustainability certificates	ENERGY STAR
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Doesn't contain	Arsenic, BFR, Beryllium, Mercury, PVC
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## Weight & dimensions

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