

# Apple iPad 4th Gen 11in Wi-Fi 256GB Internal storage

\*Specification same for all colours\*

## Specification:



### Audio

Number of microphones	5
Number of built-in speakers	4

### Battery

Battery capacity	28.65 Wh
Battery included	Yes
Battery technology	Lithium Polymer (LiPo)
Browsing time (Wi-Fi)	10 h

### Camera

Front camera field of view (FOV) angle	122°
Geotagging	Yes
Rear camera lens elements	5-element lens
Rear camera flash	Yes

Front camera aperture number	2.4
Second rear camera field of view (FOV) angle	125°
Digital zoom	5x
Rear camera resolution (numeric)	12 MP
Second rear camera resolution (numeric)	10 MP
Video stabilizer	Yes
Second rear camera aperture number	2.4
Auto focus	Yes

Time lapse mode	Yes
Image stabilizer	Yes
Optical zoom	2x
Rear camera aperture number	1.8
Resolution at capture speed	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
Video capturing speed	240 fps

Front camera aperture number	2.4
Second rear camera field of view (FOV) angle	125°
Digital zoom	5x
Rear camera resolution (numeric)	12 MP
Second rear camera resolution (numeric)	10 MP
Video stabilizer	Yes
Second rear camera aperture number	2.4
Auto focus	Yes
Time lapse mode	Yes
Image stabilizer	Yes
Optical zoom	2x
Rear camera aperture number	1.8
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Video capturing speed	240 fps

Panorama	Yes
Rear camera type	Dual camera
Screen flash	Yes
Front camera resolution (numeric)	12 MP
Video recording	Yes
Video recording modes	720p, 1080p, 2160p

## Design

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

## Display

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

## Graphics

Graphics card cores	10
Graphics card family	Apple

## Memory

Internal memory	8 GB
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## Network

Mobile network connection	No
AirPlay	Yes
Bluetooth	Yes
Bluetooth version	5.3
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)

## Operational conditions

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

Position location	Yes
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## Ports & interfaces

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

## Power

AC adapter power	20 W
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## Processor

Coprocessor	Yes
Coprocessor model	Neural Engine
Processor generation	Apple M 2nd Gen
Processor family	Apple M

## Packaging content

Cables included	USB Type-C
AC adapter included	Yes

## Performance

Barometer	Yes
Electronic compass	Yes
Wi-Fi positioning	Yes
LiDAR sensor	Yes
Accelerometer	Yes
Ambient light sensor	Yes
iBeacon	Yes
Gyroscope	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

Coprocessor cores	16
Processor cores	8
Processor model	M2
Processor manufacturer	Apple

## Security

Face recognition	Yes
Password protection	Yes

## Software

Platform	iPadOS
Virtual assistant	Apple Siri
Windows operating systems supported	Yes
Operating system installed	iPadOS 16
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

## Storage

Card reader integrated	No
Storage media	Flash
Internal storage capacity	256 GB

## Sustainability

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

## Weight & dimensions

Depth	247.6 mm
Height	5.9 mm
Weight	466 g
Width	178.5 mm