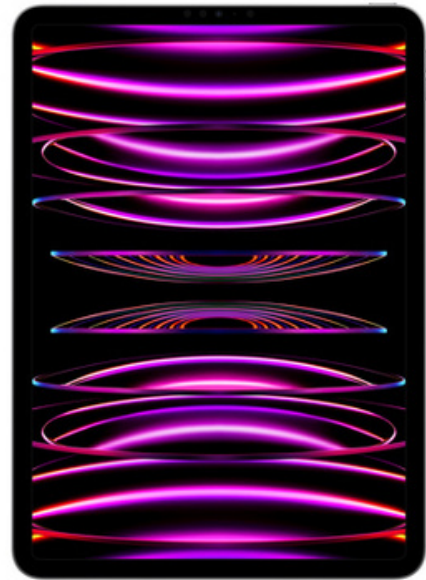


# Apple iPad 4th Gen 11in Wi-Fi & Cellular 256GB

\*Specification same for all colours\*

## Specification:



### Audio

Number of microphones	5
Number of built-in speakers	4

### Battery

Browsing time (5G)	9 h
Battery technology	Lithium Polymer (LiPo)
Battery capacity	28.65 Wh
Battery included	Yes
Browsing time (Wi-Fi)	10 h

### Camera

Rear camera lens elements	5-element lens
Front camera aperture number	2.4
Video stabilizer	Yes
Rear camera type	Dual camera
Digital zoom	5x
Rear camera flash	Yes
Front camera	Yes
Video recording	Yes
Video recording modes	720p, 1080p, 2160p
Rear camera aperture number	1.8
Second rear camera aperture number	2.4

Video capturing speed	240 fps
Resolution at capture speed	1280x720@30fps, 1920x1080@120fps, 1920x1080@240fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps
Second rear camera resolution (numeric)	10 MP
Time lapse mode	Yes
Geotagging	Yes
Front camera resolution (numeric)	12 MP

Rear camera resolution (numeric)	12 MP
Optical zoom	2x
Auto focus	Yes
Image stabilizer	Yes
Panorama	Yes
Screen flash	Yes
Front camera field of view (FOV) angle	122°
Second rear camera field of view (FOV) angle	125°

## Design

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

## Display

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

## Graphics

Graphics card cores	10
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## Graphics

Graphics card cores	10
Graphics card family	Apple

## Memory

Internal memory	8 GB
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## Network

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

## 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

## Packaging content

AC adapter included	Yes
Cables included	USB Type-C

## Performance

iBeacon	Yes
Wi-Fi positioning	Yes
Ambient light sensor	Yes
Assisted GPS (A-GPS)	Yes
GPS (satellite)	Yes
Barometer	Yes
Electronic compass	Yes
Accelerometer	Yes
GLONASS	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

LiDAR sensor	Yes
Gyroscope	Yes
Position location	Yes

## Ports & interfaces

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

USB4 Gen 3x2 ports quantity	1
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## Power

AC adapter power	20 W
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## Processor

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

## Security

Password protection	Yes
Face recognition	Yes

## Software

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

## Storage

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

## Sustainability

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

## Weight & dimensions

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