

Apple iPad 10th Gen 10.9in Wi-Fi & Cellular 64GB

Specification same for all colours

Specification:



Audio

Number of microphones	2
Number of built-in speakers	2

Battery

Browsing time (5G)	9 h
Battery capacity	28.6 Wh
Battery included	Yes
Battery technology	Lithium Polymer (LiPo)

Camera

Front camera aperture number	2.4
Geotagging	Yes
Panorama	Yes
Screen flash	Yes

Front camera resolution (numeric)	12 MP
Digital zoom	5x
Time lapse mode	Yes
Maximum video resolution	3840 x 2160 pixels
Rear camera resolution (numeric)	12 MP
Rear camera type	Single camera
Video capturing speed	240 fps
Resolution at capture speed	1280x720@30fps, 1280x720@60fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps

Rear camera aperture number	1.8
Front camera field of view (FOV) angle	122°
Image stabilizer	Yes
Rear camera lens elements	5-element lens
Auto focus	Yes
Video stabilizer	Yes

Pixel density	264 ppi
Display brightness	500 cd/m ²
Display technology	LED
Display resolution	2360 x 1640 pixels
Display diagonal	27.7 cm (10.9")
Rounded display corners	Yes

Graphics

Graphics card family	Apple
Graphics card cores	4

Media formats

Image formats supported	GIF, JPG, TIFF
Audio formats supported	AAC, ALAC, FLAC, MP3
Document formats supported	DOC, DOCX, HTM, HTML, ICS, Key, PDF, PPT, PPTX, RTF, TXT, USDZ, VCF, XLS, XLSX

Front camera	Yes
Video recording modes	720p, 1080p, 2160p
Video recording	Yes

Design

Housing material	Aluminium
Form factor	Slate
Device type	Mobile tablet
Product colour	Yellow

Display

Touchscreen type	Capacitive
LED backlight	Yes

Fingerprint resistant	Yes
Panel type	IPS
Archive formats supported	Zip
Video formats supported	H.264, HEVC

Network

MIMO	Yes
Bluetooth	Yes
3G bands supported	850,900,1700,1900,2100 MHz
Mobile network connection	Yes
AirPlay	Yes
3G standards	DC-HSDPA, HSPA, HSPA+, UMTS
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Bluetooth version	5.2
4G standard	TD-LTE & FDD-LTE
Mobile network generation	5G
SIM card type	NanoSIM + eSIM

Operational conditions

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

Packaging content

AC adapter included	Yes
Cables included	USB Type-C

Performance

Accelerometer	Yes
Assisted GPS (A-GPS)	Yes
Accessibility features	AssistiveTouch, Live Captions, Siri and Dictation, Switch Control, VoiceOver, Audio Descriptions, Magnifier, Spoken Content, Type to Siri, Zoom, Closed Captions, Real-time text (RTT), Subtitles, Voice Control
Gyroscope	Yes

BeiDou	Yes
Position location	Yes
Barometer	Yes
GLONASS	Yes
Ambient light sensor	Yes
Galileo	Yes
Quasi-Zenith Satellite System (QZSS)	Yes
GPS (satellite)	Yes
Wi-Fi positioning	Yes
iBeacon	Yes
Electronic compass	Yes

Phone features

Voice call	Yes
Video call	Yes

Ports & interfaces

USB Type-C ports quantity	1
USB Type-C DisplayPort Alternate Mode	Yes

Power

AC adapter power	20 W
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Processor

Processor family	Apple
Coprocessor	Yes
Processor manufacturer	Apple
Coprocessor model	Neural Engine
Processor model	A14
Processor cores	6
Coprocessor cores	16

Security

Fingerprint reader	Yes
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Software

Platform	iPadOS
Operating system installed	iPadOS 16
Mac operating systems supported	Mac OS X 10.11 El Capitan, Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, 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 Tran
Virtual assistant	Apple Siri
Mac compatibility	Yes
Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IoT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows

Storage

Storage media	Flash
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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 Tran
Virtual assistant	Apple Siri
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Storage

Storage media	Flash
Card reader integrated	No
Internal storage capacity	64 GB

Sustainability

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

Weight & dimensions

Depth	7 mm
Height	248.6 mm
Width	179.5 mm
Weight	481 g