

10.9" iPad Air (2020) Wi-Fi+Cellular 256GB Silver



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SKU	MYH42KN/A
Product Description:	Apple 10.9-inch iPad Air Wi-Fi + Cellular - 4th generation - tablet - 256 GB - 10.9" - 3G, 4G
Product Type:	Tablet
Display:	10.9" IPS LED backlight - 2360 x 1640 (264 ppi) - Multi-Touch
Processor:	Apple A14 Bionic - 64-bit
Storage:	256 GB
Cellular Technology:	3G, 4G
Cellular Protocols:	GSM, UMTS, EDGE, HSPA, HSPA+, LTE, DC-HSDPA, LTE Advanced

General

Product Type:	Tablet
Operating System:	Apple iPadOS 15

Display

Type:	10.9" IPS - LED backlight
Resolution:	2360 x 1640 (264 ppi)
Touchscreen:	Multi-Touch
Image Brightness:	500 cd/m ²

Features:	Anti-reflective, BFR/PVC-free, Mercury free, beryllium free, arsenic free, fully laminated display, True Tone display, fingerprint-resistant oleophobic coating, Liquid Retina display, P3 Wide Color Gamut, Apple Pencil (2nd generation) support
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Processor

Processor:	Apple A14 Bionic
64-bit Computing:	Yes

Memory

Storage:	256 GB
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Environmental Parameters

Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C
Humidity Range Operating:	5 - 95% (non-condensing)
Min Storage Temperature:	-20 °C
Max Storage Temperature:	45 °C
Max Altitude Operating:	3 km

Manufacturer Warranty

Service & Support:	Limited warranty - 1 year Technical support - phone consulting - 90 days
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Environmental Standards

ENERGY STAR Certified:	Yes
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Dimensions & Weight

Width:	17.85 cm
Depth:	0.61 cm
Height:	24.76 cm
Weight:	460 g

Communications

Cellular Technology: 3G, 4G

Cellular Protocols: GSM, UMTS, EDGE, HSPA, HSPA+, LTE, DC-HSDPA, LTE Advanced

Band: GSM 850/900/1800/1900 / UMTS 850/900/1700/1900/2100 / LTE 600/700/700b/700c/700de/700 PS/800/800 DD/850/900/1500/1800/1900/TD 1900/TD 2000/2100/2300/TD 2300/TD 2500/2600/TD 2600/TD 3500/AWS/AWS-3/TD Unlicensed

Wireless Connectivity: Bluetooth 5.0, 802.11a/b/g/n/ac/ax

Rear Camera

Sensor Resolution: 12 Megapixel

Focus Adjustment: Automatic

Lens Aperture: F/1.8

Lens Element Qty: 5-element

HDR Mode: Smart HDR

Camera Modes: Burst mode, Panorama, Time-lapse mode, Slow motion mode, Timer mode, tap to focus, Live Photos with stabilisation

Video Resolutions: 1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, Slo-mo video 1920 x 1080 (1080p) at 120 fps, 3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 3840 x 2160 (4K) at 24 fps, Slo-mo video 1920 x 1080 (1080p) at 240 fps

Features: Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, Hybrid IR filter, Exposure control, noise reduction, geotagging, Continuous autofocus video, Panorama (up to 63MP), HEIF image capture

Front Camera

Sensor Resolution: 7 Megapixel

Miscellaneous

Colour: Silver

Case Material: Aluminum

Sensors: Accelerometer, ambient light sensor, 3-axis gyro sensor, digital compass, barometer, Touch ID sensor

Features: VoiceOver screen reader, AirPlay, Dictation, AssistiveTouch, iBeacon microlocation, Voice Control, Neural Engine, Speak Screen, Magnifier, Closed Captions, Switch Control

Included Accessories: Power adapter

Cables Included: USB-C charge cable - 1 m

Battery

Technology: Lithium polymer

Capacity: 28.6 Wh

Run Time: Up to 10 hours

Run Time Details: Web browsing over Wi-Fi: up to 10 hour(s) ; Video playback: up to 10 hour(s) ; Web browsing over cellular data network: up to 9 hour(s)

Expansion and Connectivity

Interfaces: 1 x USB-C ; 1 x Smart Connector ; 1 x Magnetic connector

System Requirements for PC Connection

OS Required: Microsoft Windows 7 or later, Apple MacOS X El Capitan 10.11.6 or later

Software

Preloaded Software: Clock, Mail, Notes, Calendar, Contacts, Messages, Camera, Files, FaceTime, Photo Booth, Safari, Photos, App Store, Maps, News, Stocks, Siri, Books, Reminders, Music, Settings, Voice Memos, iTunes Store, Podcasts, Apple Pay, Apple TV App, Home, Measure, Tips, Find My, Shortcuts

Front Camera

Lens Aperture:	F/2.0
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HDR Mode:	Smart HDR
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Camera Modes:	Burst mode, Timer mode, wide colour capture for photos and Live Photos
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Light Source:	Retina Flash
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Video Resolutions:	1920 x 1080 (1080p) at 60 fps
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Features:	FaceTime HD camera, Exposure control, Auto image stabilisation
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Navigation System

Receiver:	GPS/GNSS
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Multimedia

Supported Digital Audio Standards:	WAV, AAC, AIFF, Audible, MP3, Apple Lossless, AC-3, HE-AAC, Audible AAX, Audible AAX+, protected AAC, EAC3, MP3 VBR
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Supported Digital Video Standards:	MPEG-4 SP (up to 640x480), Motion JPEG (up to 1280x720), H.264 High Profile Level 4.2 (up to 4K)
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Audio:	Two microphones, stereo speakers
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Input Device

Security Devices:	Fingerprint reader
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