

iPad 12.9" (5th Generation) Specifications

NETWORK	<u>Technology</u>	<u>GSM / CDMA / HSPA / EVDO / LTE</u>
LAUNCH	<u>Announced</u>	2020, March 18
	<u>Status</u>	Available. Released 2020, March 19
BODY	<u>Dimensions</u>	280.6 x 214.9 x 5.9 mm (11.05 x 8.46 x 0.23 in)
	<u>Weight</u>	641 g (Wi-Fi), 643 g (LTE) (1.41 lb)
	<u>Build</u>	Glass front, aluminum back, aluminum frame
	<u>SIM</u>	Nano-SIM, eSIM
		Stylus support (Bluetooth integration; magnetic)
DISPLAY	<u>Type</u>	IPS LCD capacitive touchscreen, 16M colors
	<u>Size</u>	12.9 inches, 515.3 cm ² (~85.4% screen-to-body ratio)
	<u>Resolution</u>	2048 x 2732 pixels, 4:3 ratio (~265 ppi density)
	<u>Protection</u>	Scratch-resistant glass, oleophobic coating
		Wide color gamut True-tone 120Hz refresh rate 600 nits typ. brightness (advertised)
PLATFORM	<u>OS</u>	iPadOS 13.4
	<u>Chipset</u>	Apple A12Z Bionic
	<u>CPU</u>	Octa-core (4x2.5 GHz Vortex + 4x1.6 GHz Tempest)
	<u>GPU</u>	Apple GPU (8-core graphics)
MEMORY	<u>Card slot</u>	No
	<u>Internal</u>	128GB 6GB RAM, 256GB 6GB RAM, 512GB 6GB RAM, 1TB 6GB RAM
MAIN CAMERA	<u>Triple</u>	12 MP, f/1.8, (wide), 1/3", 1.22µm, dual pixel PDAF 10 MP, f/2.4, 11mm (ultrawide) TOF 3D LiDAR scanner (depth)
	<u>Features</u>	Quad-LED dual-tone flash, HDR
	<u>Video</u>	2160p@24/30/60fps, 1080p@30/60/120/240fps; gyro-EIS
SELFIE CAMERA	<u>Single</u>	7 MP, f/2.2
	<u>Features</u>	Face detection, HDR, panorama
	<u>Video</u>	1080p@30/60fps
SOUND	<u>Loudspeaker</u>	Yes, with stereo speakers (4 speakers)
	<u>3.5mm jack</u>	No
COMMS	<u>WLAN</u>	Wi-Fi 802.11 a/b/g/n/ac/ax, dual-band, hotspot
	<u>Bluetooth</u>	5.0, A2DP, LE, EDR
	<u>GPS</u>	Yes, with A-GPS, GLONASS, GALILEO, QZSS (Wi-Fi + Cellular model only)
	<u>Radio</u>	No
	<u>USB</u>	3.1, Type-C 1.0 reversible connector; magnetic connector
FEATURES	<u>Sensors</u>	Face ID, accelerometer, gyro, proximity, barometer Siri natural language commands and dictation

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BATTERY		Non-removable Li-Po 9720 mAh battery (36.71 Wh)
	<u>Charging</u>	Power Bank/Reverse charging Fast charging 18W
MISC	<u>Colors</u>	Silver, Space Gray
	<u>Models</u>	A2069, A2232
	<u>Price</u>	About 1000 EUR