ComX Computers
Product Specification Sheet

MP273HC/A

Apple 12.9" iPad Pro Wi-Fi + 5G 2TB with M2 Chip - Silver

Product Overview

Apple 12.9" iPad Pro Wi-Fi + 5G 2TB with M2 Chip - Silver, Liquid Retina Display, 12.9" (Diagonal) Mini-LED backlit Multi-Touch Display with IPS technology, 2732-by-2048-pixel Resolution at 264 pixels per inch (PPI), ProMotion technology, 600 nits Max SDR brightness, Supports Apple Pencil (2nd generation), Face ID, Wi-Fi 6E, Bluetooth 5.3, Supports 5G, Apple M2 Chip 8-core CPU with 4 performance cores and 4 efficiency cores & 10-core GPU & 16-core Neural Engine, Four Speaker audio, 12MP wide camera, 10MP Ultra wide camera, Thunderbolt / USB 4, USB-C connector, LiDAR Scanner, Three-axis gyro, Accelerometer, Barometer, Ambient light sensor, MP273HC/A





Specifications

Overview:

Pad at its most Pro ever.
iPad Pro. With astonishing performance, super fast wireless connectivity, and next-generation Apple Pencil experience. Plus, powerful new productivity and collaboration features in iPadOS 16. iPad Pro is the ultimate iPad experience.

- Wi-Fi + Cellular
- Brilliant 12.9-inch Liquid Retina XDR display with ProMotion, True Tone, and P3 wide color.
- M2 chip with 8-core CPU and 10-core GPU.
- 12MP Wide camera, 10MP Ultra Wide back camera, and LiDAR Scanner for immersive AR.
- 12MP Ultra Wide front camera with Center Stage.
- Stay connected with ultrafast Wi-Fi 6E.
- USB-C connector with support for Thunderbolt / USB 4.
- Face ID for secure authentication.
- Go far with all-day battery life .
- Works with Apple Pencil (2nd generation), Magic Keyboard, and Smart Keyboard Folio.
- Support for Apple Pencil hover for more precise marking and sketching.
- iPadOS 16 makes your iPad even more capable with powerful new productivity and collaboration features.

Specifications:

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Specifications

Product Code	MP273HC/A
Colour	Silver
Capacity	2TB
SKU	MP273HC/A
Display	Liquid Retina XDR display
	12.9-inch (diagonal) mini-LED backlit Multi-Touch display with IPS technology
	2D backlighting system with 2596 full-array local dimming zones
	2732-by-2048-pixel resolution at 264 pixels per inch (ppi)
	ProMotion technology
	Wide color display (P3)
	True Tone display
	Fingerprint-resistant oleophobic coating
	Fully laminated display
	Antireflective coating
	1.8% reflectivity
	SDR brightness: 600 nits max
	XDR brightness: 1000 nits max full screen, 1600 nits peak (HDR content only)
	1,000,000:1 contrast ratio
	Supports Apple Pencil (2nd generation)
	Apple Pencil hover
	The 12.9-inch iPad Pro display has rounded corners that follow a beautiful curved design, and these corners are within a standard rectangle. When measured as a standard rectangular shape, the screen is 12.9 inches diagonally (actual viewable area is less).
Size and Weight	Height: 280.6 mm
	Width: 214.9 mm
	Depth: 5.9 mm
	Weight: 470 grams
Face ID or Touch ID	Face ID

Cellular and Wireless	Wi-Fi 6E (802.11ax) with 2x2 MIMO, simultaneous dual band (2.4GHz and 5GHz)
	Bluetooth 5.3 technology
	5G (sub-6 GHz and mmWave) with 4x4 MIMO
	Gigabit LTE with 4x4 MIMO and LAA
	Model A2435 and A2764:
	5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n14, n20, n25, n26, n28, n29, n30, n38, n40, n41, n48, n66, n70, n71, n77, n78, n79)
	5G NR mmWave (Bands n258, n260, n261)
	FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 14, 17, 18, 19, 20, 21, 25, 26, 28, 29, 30, 32, 66, 71)
	TD-LTE (Bands 34, 38, 39, 40, 41, 42, 46, 48)
	UMTS/HSPA/HSPA+/DC-HSDPA (850, 900, 1700 / 2100, 1900, 2100 MHz)
	Data only
	Wi-Fi calling
	eSIM
Chip	Apple M2 chip. 8-core CPU with 4 performance cores and 4 efficiency cores. 10-core GPU. 16-core Neural Engine. 100GB/s memory bandwidth
Audio	Four speaker audio
	Five studio-quality microphones for calls, video recording, and audio recording
Camera and Video	Camera
	Pro camera system: Wide and Ultra Wide cameras
	Wide: 12MP, ƒ/1.8 aperture
	Ultra Wide: 10MP, ƒ/2.4 aperture, and 125 degrees field of view
	2x optical zoom out
	Digital zoom up to 5x
	Five-element lens (Wide and Ultra Wide)
	Brighter True Tone flash
	Panorama (up to 63MP)
	Sapphire crystal lens cover
	Autofocus with Focus Pixels (Wide)
	Smart HDR 4
	Wide color capture for photos and Live Photos
	Lens correction (Ultra Wide)
	Advanced red-eye correction
	Photo geotagging
	Auto image stabilization
	Burst mode
	Image formats captured: HEIF and JPEG

Video Recording
4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps (Wide)
1080p HD video recording at 25 fps, 30 fps, or 60 fps
720p HD video recording at 30 fps
ProRes video recording up to 4K at 30 fps (1080p at 30 fps for 128GB storage)
2x optical zoom out
Audio zoom
Brighter True Tone flash
Slo-mo video support for 1080p at 120 fps or 240 fps
Time-lapse video with stabilization
Extended dynamic range for video up to 30 fps
Cinematic video stabilization (4K, 1080p, and 720p)
Continuous autofocus video
Playback zoom
Video formats recorded: HEVC and H.264
Stereo recording
TrueDepth Camera
12MP Ultra Wide camera, 122 degrees field of view
ƒ/2.4 aperture
Portrait mode with advanced bokeh and Depth Control
Portrait Lighting with six effects (Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono)
Animoji and Memoji
Smart HDR 4
1080p HD video recording at 25 fps, 30 fps, or 60 fps
Time-lapse video with stabilization
Extended dynamic range for video up to 30 fps
Cinematic video stabilization (1080p and 720p)
Wide color capture for photos and Live Photos
Lens correction
Retina Flash
Auto image stabilization
Burst mode

Buttons and Connectors	Four Speakers
	Three microphones
	Top button
	Camera
	Volume up/down
	Magnetic connector
	Smart Connector
	Thunderbolt / USB 4
Connector	USB-C Connector
Power and Battery	Built-in 40.88-watt-hour rechargeable lithium-polymer battery
	Up to 10 hours of surfing the web on Wi-Fi or watching video
	Charging via power adapter or USB-C to computer system
Sensors	Face ID
	LiDAR Scanner
	Three-axis gyro
	Accelerometer
	Barometer
	Ambient light sensor
System Requirements	Apple ID (required for some features)
	Internet access
	Syncing to a Mac or PC requires:
	macOS Catalina 10.15 or later using the Finder
	macOS El Capitan 10.11.6 through macOS Mojave 10.14.6 using iTunes 12.8 or later
	Windows 10 and iTunes 12.12 or later (free download from itunes.com/download)

Accessibility	Built-in accessibility features supporting vision, mobility, hearing, and cognitive disabilities help you get the most out of your iPad. Learn moreabout Accessibility
	Features include:
	VoiceOver
	ZoomMagnifier
	Spoken Content
	Voice Control
	Switch Control
	AssistiveTouch
	Siri and Dictation
	Type to Siri
	Real-Time Text
	Audio Descriptions
	Subtitles and Closed Captioning
	Live Captions (beta)
In The Box	iPad Pro
	USB-C Charge Cable (1 meter)
	20W USB-C Power Adapter
Type	Wi-Fi + Cellular

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/MP273HC-A-Apple-12-9-iPad-Pro-Wi-Fi-5G-2TB-with-M2-Chip-Silver-p-274561.php

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