## **Product Datasheet**





The M2 chip is the next generation of Apple silicon, with an 8-core CPU that delivers up to 15 per cent faster performance and a 10-core GPU that provides up to 35 per cent faster graphics performance.1 With a 40 per cent faster Neural Engine to accelerate machine learning tasks and 50 per cent more memory bandwidth, M2 brings astonishing performance and new capabilities to iPad Pro. So you can create photorealistic 3D designs, build intricate AR models and play games with console-quality graphics at high frame rates faster than ever. All while enjoying all-day battery life.2

The Liquid Retina XDR display delivers true-to-life detail with a 1.000.000:1 contrast ratio, great for viewing and editing HDR photos and videos or enjoying your favourite movies and TV shows. It also features a breathtaking 1,000 nits of full-screen brightness and 1,600 nits of peak brightness along with advanced display technologies like P3 wide colour, True Tone and ProMotion. And you can use Reference Mode for a more colour-accurate workflow.

iPadOS 16 gives you powerful new ways to do more than ever. New desktop-class apps make your workday more productive. Resize and overlap apps to multitask like a pro with Stage Manager.5 And hook up an external display, with resolutions up to 6K, for even more room for all your apps.6

iPad has always been uniquely portable with superfast Wi-Fi and cellular options. With Wi-Fi 6E, you've got the fastest wireless connection available.7 So you'll get faster transfers of photos, documents and large video files.

## **Apple iPad Pro 12.9" 2022**

## **Specification**

Camera:

**COLOURS** 

**BATTERY** Li-Po 10758 mAh Battery:

**CAMERA** Main 12MP (wide) Camera: 10MP (ultrawide) TOF 3D LiDAR (depth) Selfie

12MP

**CHARGING** Wireless Nο Charging: Charging USB Type C 4 Type: Fast Fast Charging 18W Charging:

**CHIPSET** Chipset: Apple M2

Silver & Space Grey Colours:

CONNECTIVITY Wi-Fi: 802.11 GPS: Yes (cellular only) NFC: Nο Bluetooth: 53

**CPU** Octa-core CPU:

**DISPLAY** 12.9" Liquid Retina IPS Screen Size/Type: LCD, 120hz Screen 2048 x 2732 Pixels Resolution:

**IP RATING** n/a IP Rating:

**MEMORY** Memory: 128GB 8GB RAM. 256GB 8GB RAM, 512GB 8GB RAM, 1TB 16GB RAM 2TB 16GB RAM

**MEMORY TYPE** Memory Internal only Type: OS: iPad OS 16.1

**SIM TYPE** Nano-SIM (cellular only) SIM Type:

**TECHNOLOGY** GSM/HSPA/LTE/5G Technology: (cellular only)

**VIDEO** 

Video: 4K@24/25/30/60fps 1080p@25/30/60/120/24 0fps

**DIMENSIONS AND WEIGHT** Weight: 682g (Wi-Fi only) 685g (cellular) Dimensions: 280.6 x 214.9 x 6.4mm

**Disclaimer**. We endeavour to provide the correct specifications for each device. however, we cannot guarantee that the information on this page is 100% correct