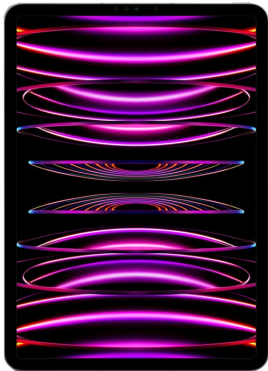


# Apple 11-inch iPad Pro Wi-Fi + Cellular - 4th generation - tablet

## - 512 GB - 11" IPS (2388 x 1668) - 3G, 4G, 5G - space grey



In Stock(2)

|                      |                                                                                               |
|----------------------|-----------------------------------------------------------------------------------------------|
| SKU                  | MNYG3KN/A                                                                                     |
| Product Description: | Apple 11-inch iPad Pro Wi-Fi + Cellular - 4th generation - tablet - 512 GB - 11" - 3G, 4G, 5G |
| Product Type:        | Tablet                                                                                        |
| Display:             | 11" IPS LED backlight - 2388 x 1668 (264 ppi) - Multi-Touch                                   |
| Processor:           | Apple M2 (8-core)                                                                             |
| Storage:             | 512 GB                                                                                        |
| RAM:                 | 8 GB                                                                                          |
| Cellular Technology: | 3G, 4G, 5G                                                                                    |

### General

|                   |                 |
|-------------------|-----------------|
| Product Type:     | Tablet          |
| Operating System: | Apple iPadOS 16 |

### Display

|                   |                         |
|-------------------|-------------------------|
| Type:             | 11" IPS - LED backlight |
| Resolution:       | 2388 x 1668 (264 ppi)   |
| Touchscreen:      | Multi-Touch             |
| Image Brightness: | 600 cd/m <sup>2</sup>   |

Features: Anti-reflective, BFR/PVC-free, Mercury free, arsenic-free glass, beryllium free, fully laminated display, True Tone display, ProMotion technology, HDR10 compatible, fingerprint-resistant oleophobic coating, HLG gamma, Liquid Retina display, P3 Wide Color Gamut, Apple Pencil (2nd generation) support, Dolby Vision, 1.8% reflectivity, Audio Description, Live Captions

### Processor

|                  |          |
|------------------|----------|
| Processor:       | Apple M2 |
| Number of Cores: | 8-core   |

### Memory

|          |        |
|----------|--------|
| Storage: | 512 GB |
| RAM:     | 8 GB   |

### Environmental Parameters

|                            |                         |
|----------------------------|-------------------------|
| Min Operating Temperature: | 0                       |
| Max Operating Temperature: | 35                      |
| Humidity Range Operating:  | 5 - 95% (no condensing) |
| Min Storage Temperature:   | -20                     |
| Max Storage Temperature:   | 45                      |
| Max Altitude Operating:    | 3 k                     |

### Manufacturer Warranty

|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| Service & Support: | Limited warranty year   Technician support - phone consulting - 90 da |
|--------------------|-----------------------------------------------------------------------|

### Environmental Standards

|                        |   |
|------------------------|---|
| ENERGY STAR Certified: | Y |
|------------------------|---|

Communications

|                        |                                                                                                                                                                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cellular Technology:   | 3G, 4G, 5G                                                                                                                                                                                                                                |
| Cellular Protocols:    | UMTS, HSPA, HSPA+, DC-HSDPA, FDD LTE, TDD LTE, 5G NR                                                                                                                                                                                      |
| Band:                  | UMTS/HSPA/HSPA+/DC-HSDPA 850/900/1700/2100/1900/2100 / 5G NR n1-3/5/7/8/12/14/20/25/26/28/29/30/38/40/41/48/66/70/71/77/78/79 / 5G NR mmWave n258/260/261 / LTE FDD B1-5/7/8/11-14/17-21/25/26/28/29/30/32/66/71 / TD-LTE B34/38-42/46/48 |
| Wireless Connectivity: | 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3                                                                                                                                                                                             |

Rear Camera

|                    |                                                                                                               |
|--------------------|---------------------------------------------------------------------------------------------------------------|
| Sensor Resolution: | 12 Megapixel                                                                                                  |
| Camera Zoom:       | 2x optical zoom, 5x digital zoom                                                                              |
| Focus Adjustment:  | Automatic                                                                                                     |
| Lens Aperture:     | F/1.8                                                                                                         |
| Lens Element Qty:  | 5-element                                                                                                     |
| HDR Mode:          | Smart HDR 4                                                                                                   |
| Camera Modes:      | Burst mode, Panorama, Time-lapse mode, Slow motion mode, wide colour capture for photos and Live Photos, Wide |
| Light Source:      | Brighter True Tone flash                                                                                      |

|                    |                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Video Resolutions: | 1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 1280 x 720 (720p) at 30 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, 1920 x 1080 (1080p) at 25 fps, Slo-mo video 1920 x 1080 (1080p) at 240 fps, 3840 x 2160 (4K) at 25 fps                                                             |
| Features:          | Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, Time-lapse video with stabilisation, Advanced red-eye correction, Panorama (up to 63MP), HEIF image capture, Audio zoom, Extended dynamic range for video at 30 fps, 2x optical zoom out, JPEG image capture |

Second Rear Camera

|                    |              |
|--------------------|--------------|
| Sensor Resolution: | 10 Megapixel |
| Lens Aperture:     | F/2.4        |

Dimensions & Weight

|         |          |
|---------|----------|
| Width:  | 17.85 cm |
| Depth:  | 0.59 cm  |
| Height: | 24.76 cm |
| Weight: | 470 g    |

Miscellaneous

|                |            |
|----------------|------------|
| Colour:        | Space grey |
| Case Material: | Aluminum   |

|          |                                                                                                    |
|----------|----------------------------------------------------------------------------------------------------|
| Sensors: | Accelerometer, ambient light sensor, 3-axis gyro sensor, digital compass, barometer, LiDAR scanner |
|----------|----------------------------------------------------------------------------------------------------|

|           |                                                                                                                                                                                                                                                                                                                                                         |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Features: | VoiceOver screen reader, AirPlay Dictation, AssistiveTouch, iBeacon, microlocation, Voice Control, rounded corners, 2x2 MiA function, Magnifier, Closed Captions, Switch Control, 16-core Neural Engine, Spoken Content, Spatial Audio, 10 GB/s memory bandwidth, hands-free, video decode engine, video encode engine, ProRes encode and decode engine |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                       |                          |
|-----------------------|--------------------------|
| Included Accessories: | 20W USB power adapter    |
| Cables Included:      | USB-C charging cable - 1 |

Battery

Second Rear Camera

|                      |                                        |
|----------------------|----------------------------------------|
| Field of View (FoV): | 125 degree(s)                          |
| Features:            | Ultra-wide angle shot, Lens correction |

Front Camera

|                      |                                                                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor Resolution:   | 12 Megapixel                                                                                                                                                                                 |
| Lens Aperture:       | F/2.4                                                                                                                                                                                        |
| Field of View (FoV): | 122 degree(s)                                                                                                                                                                                |
| HDR Mode:            | Smart HDR 4                                                                                                                                                                                  |
| Camera Modes:        | Burst mode, Time-lapse mode, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos, Portrait, Ultra Wide Mode, Centre Stage |
| Special Effects:     | Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono                                                                                                                                   |
| Light Source:        | Retina Flash                                                                                                                                                                                 |
| Video Resolutions:   | 1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 1920 x 1080 (1080p) at 25 fps                                                                                                  |

|           |                                                                                                                                                                                                                  |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Features: | FaceTime HD camera, Auto image stabilisation, Animoji, Memoji, TrueDepth camera, Cinematic video stabilisation, Extended dynamic range for video at 30 fps, Time-lapse video with stabilisation, Lens correction |
|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Navigation System

|           |          |
|-----------|----------|
| Receiver: | GPS/GNSS |
|-----------|----------|

Multimedia

|                                    |                                                                                |
|------------------------------------|--------------------------------------------------------------------------------|
| Graphics:                          | Apple M2 10-core                                                               |
| Supported Digital Audio Standards: | AAC, MP3, FLAC, Apple Lossless, Dolby Atmos, Dolby Digital, Dolby Digital Plus |
| Supported Digital Video Standards: | H.264, HEVC, ProRes, ProRes RAW                                                |
| Audio:                             | 5 microphones, four speakers                                                   |

Input Device

|                   |         |
|-------------------|---------|
| Security Devices: | Face ID |
|-------------------|---------|

Battery

|                   |                                                                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Technology:       | Lithium polym                                                                                                                                |
| Capacity:         | 28.65 V                                                                                                                                      |
| Run Time:         | Up to 10 hou                                                                                                                                 |
| Run Time Details: | Web browsi<br>over Wi-Fi: up<br>10 hour(s)   Vid<br>playback: up to<br>hour(s)   Wi<br>browsing ov<br>cellular da<br>network: up to<br>hour( |

Expansion and Connectivity

|             |                                                                                   |
|-------------|-----------------------------------------------------------------------------------|
| Interfaces: | 1 x Thunderbr<br>3/DisplayPort/US<br>  1 x Smā<br>Connector  <br>Magnetic connect |
|-------------|-----------------------------------------------------------------------------------|

System Requirements for PC Connection

|              |                                                    |
|--------------|----------------------------------------------------|
| OS Required: | Windows 10 or lat<br>Apple mac( Catalina 10.15 lat |
|--------------|----------------------------------------------------|

Software



Software

|           |                    |
|-----------|--------------------|
|           | Clock, Mail, Note  |
|           | Calendar, Contac   |
|           | Messages, Camei    |
|           | Files, FaceTir     |
|           | Photo Booth, Safa  |
|           | Photos, App Stoi   |
|           | Maps, News, Stocl  |
|           | iMovie, Weathr     |
|           | Siri, Bool         |
|           | Reminders, Mus     |
| Preloaded | Settings, Voi      |
| Software: | Memos, iTun        |
|           | Store, Number      |
|           | GarageBand, Page   |
|           | Keynote, Podcas    |
|           | Apple Pay, Traile  |
|           | Apple TV Ap        |
|           | Home, Measur       |
|           | Tips, Find M       |
|           | Shortcu            |
|           | Translate, Magnifi |