



# Apple iPhone 15 Pro Max 256GB - White Titanium

**Brand :** Apple                      **Product family:** iPhone                      **Product code:** MU783ZD/A

**Product name :** iPhone 15 Pro  
Max 256GB - White Titanium

iPhone 15 Pro Max, 6.7", Super Retina OLED, 2796 x 1290, 460 ppi, 256GB, A17 Pro, 5G, Wi-Fi 6E, Bluetooth 5.3, 48MP + 12MP + 12MP + 12MP, iOS 17

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**Enter A17 Pro.**  
**Game-changing chip. Groundbreaking performance.**

**Titanium.**  
**So strong. So light. So Pro.**

**iPhone 15 Pro Max has the longest optical zoom in iPhone ever. Far out.**

**All-new Action button.**  
**What will yours do?**

The first iPhone with an aerospace-grade titanium design. A17 Pro, a game-changing chip. A customizable Action button. The most powerful iPhone camera system. And USB-C with USB 3 for superfast transfer speeds.



| Display                              |                                                                                        | Network                              |                 |
|--------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------|-----------------|
| Display diagonal *                   | 17 cm (6.7")                                                                           | iBeacon                              | ✓               |
| Screen shape                         | Flat                                                                                   | MIMO                                 | ✓               |
| Display technology marketing name    | Super Retina XDR                                                                       | Near Field Communication (NFC)       | ✓               |
| Panel type                           | OLED                                                                                   | <b>Subscription</b>                  |                 |
| Display glass type                   | Ceramic Shield                                                                         | Subscription type *                  | No subscription |
| Display resolution *                 | 2796 x 1290 pixels                                                                     | <b>Ports &amp; interfaces</b>        |                 |
| Contrast ratio (typical)             | 2000000:1                                                                              | USB port                             | ✓               |
| Maximum refresh rate                 | 120 Hz                                                                                 | USB connector type                   | USB Type-C      |
| Display brightness                   | 1000 cd/m²                                                                             | <b>Messaging</b>                     |                 |
| Maximum display brightness (HDR)     | 1600 cd/m²                                                                             | Short Message Service (SMS)          | ✓               |
| Maximum display brightness (Outdoor) | 2000 cd/m²                                                                             | Multimedia Messaging Service (MMS)   | ✓               |
| High Dynamic Range (HDR) supported   | ✓                                                                                      | E-mail                               | ✓               |
| High Dynamic Range (HDR) technology  | Dolby Vision, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)                    | <b>Navigation</b>                    |                 |
| Touchscreen type                     | Capacitive                                                                             | GPS (satellite)                      | ✓               |
| Pixel density                        | 460 ppi                                                                                | NavIC                                | ✓               |
| Oleophobic coating                   | ✓                                                                                      | GLONASS                              | ✓               |
| Brand specific technologies          | Always-on display, Dynamic Island, Haptic touch, ProMotion, True Tone, Wide color (P3) | BeiDou                               | ✓               |
| Fingerprint resistant                | ✓                                                                                      | Galileo                              | ✓               |
| Rounded display corners              | ✓                                                                                      | Quasi-Zenith Satellite System (QZSS) | ✓               |

| Processor                                    |                                                                                                                                                                           | Navigation                          |                                                                                                                                                                                                                                                                                                                                                                       |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor family *                           | Apple                                                                                                                                                                     | Electronic compass                  | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Processor model *                            | A17 Pro                                                                                                                                                                   | Position location *                 | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Processor cores                              | 6                                                                                                                                                                         | Wi-Fi positioning                   | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Neural processor unit (NPU)                  | Apple Neural Engine (ANE)                                                                                                                                                 | Design                              |                                                                                                                                                                                                                                                                                                                                                                       |
| Neural processor unit (NPU) cores            | 16                                                                                                                                                                        | Form factor *                       | Bar                                                                                                                                                                                                                                                                                                                                                                   |
| Storage                                      |                                                                                                                                                                           | Product colour *                    | Titanium, White                                                                                                                                                                                                                                                                                                                                                       |
| Internal storage capacity *                  | 256 GB                                                                                                                                                                    | Colour name                         | White Titanium                                                                                                                                                                                                                                                                                                                                                        |
| Compatible memory cards *                    | Not supported                                                                                                                                                             | Protection features                 | Dust resistant, Splash proof, Waterproof                                                                                                                                                                                                                                                                                                                              |
| Camera                                       |                                                                                                                                                                           | Waterproof up to                    | 6 m                                                                                                                                                                                                                                                                                                                                                                   |
| Rear camera resolution (numeric) *           | 48 MP                                                                                                                                                                     | Housing material                    | Glass, Titanium                                                                                                                                                                                                                                                                                                                                                       |
| Second rear camera resolution (numeric)      | 12 MP                                                                                                                                                                     | Performance                         |                                                                                                                                                                                                                                                                                                                                                                       |
| Third rear camera resolution (numeric)       | 12 MP                                                                                                                                                                     | Video call                          | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Rear camera aperture number                  | 1.78                                                                                                                                                                      | Fast charging                       | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Second rear camera aperture number           | 2.2                                                                                                                                                                       | Wireless charging                   | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Third rear camera aperture number            | 2.8                                                                                                                                                                       | Graphics card cores                 | 6                                                                                                                                                                                                                                                                                                                                                                     |
| Second rear camera field of view (FOV) angle | 120°                                                                                                                                                                      | Emergency SOS (satellite)           | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Rear camera focal length                     | 2.4 cm                                                                                                                                                                    | Crash detection                     | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Second rear camera focal length              | 1.3 cm                                                                                                                                                                    | Face recognition                    | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Third rear camera focal length               | 12 cm                                                                                                                                                                     | Accessibility features              | AssistiveTouch, Closed Captions, Magnifier, Real-time text (RTT), Spoken Content, Switch Control, Teletype (TTY), Type to Siri, Voice Control, VoiceOver, Zoom                                                                                                                                                                                                        |
| Lens cover material                          | Sapphire crystal                                                                                                                                                          |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Optical zoom                                 | 10x                                                                                                                                                                       |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Optical zoom in                              | 5x                                                                                                                                                                        | Voice dialling                      | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Optical zoom out                             | 2x                                                                                                                                                                        | Voice commands                      | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Digital zoom                                 | 25x                                                                                                                                                                       | Hearing aid compatibility           | M3, T4                                                                                                                                                                                                                                                                                                                                                                |
| Front camera type *                          | Single camera                                                                                                                                                             | Vibrating alert                     | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Front camera resolution (numeric) *          | 12 MP                                                                                                                                                                     | Multimedia                          |                                                                                                                                                                                                                                                                                                                                                                       |
| Front camera aperture number                 | 1.9                                                                                                                                                                       | Speakers                            | stereo                                                                                                                                                                                                                                                                                                                                                                |
| Rear camera flash *                          | ✓                                                                                                                                                                         | Audio formats supported             | AAC, ALAC, FLAC, MP3                                                                                                                                                                                                                                                                                                                                                  |
| Video capture resolution (max)               | 3840 x 2160 pixels                                                                                                                                                        | Video formats supported             | H.264, HEVC, ProRes                                                                                                                                                                                                                                                                                                                                                   |
| Maximum frame rate                           | 240 fps                                                                                                                                                                   | Document formats supported          | DOC, DOCX, HTM, HTML, ICS, Key, PDF, PPT, PPTX, RTF, TXT, USDZ, VCF, XLSX, XLX                                                                                                                                                                                                                                                                                        |
| Resolution at capture speed                  | 3840x2160@24fps, 3840x2160@25fps, 3840x2160@30fps, 3840x2160@60fps, 1280x720@30fps, 1920x1080@25fps, 1920x1080@30fps, 1920x1080@60fps, 1920x1080@120fps, 1920x1080@240fps | Archive formats supported           | Zip                                                                                                                                                                                                                                                                                                                                                                   |
|                                              |                                                                                                                                                                           | Software                            |                                                                                                                                                                                                                                                                                                                                                                       |
|                                              |                                                                                                                                                                           | Platform *                          | iOS                                                                                                                                                                                                                                                                                                                                                                   |
|                                              |                                                                                                                                                                           | Operating system installed *        | iOS 17                                                                                                                                                                                                                                                                                                                                                                |
|                                              |                                                                                                                                                                           | App distribution platform           | Apple App Store                                                                                                                                                                                                                                                                                                                                                       |
| Video recording modes                        | 720p, 1080p, 2160p                                                                                                                                                        | Virtual assistant                   | Apple Siri                                                                                                                                                                                                                                                                                                                                                            |
| Rear camera type *                           | Triple camera                                                                                                                                                             | Apple Intelligence                  | ✓                                                                                                                                                                                                                                                                                                                                                                     |
| Auto focus                                   | ✓                                                                                                                                                                         | Windows operating systems supported | Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 11, Windows 11 Enterprise, Windows 11 Enterprise x64, Windows 11 Home, Windows 11 Pro, Windows 11 x64 |
| Face detection                               | ✓                                                                                                                                                                         |                                     | Mac OS X 10.13 High Sierra, Mac OS X 10.14 Mojave, Mac OS X 10.15 Catalina, Mac OS X 10.15.3 Catalina, Mac OS X 11.0 Big Sur, Mac OS X 12.0 Monterey, Mac OS X 13.0 Ventura, Yes                                                                                                                                                                                      |
| Camera High Dynamic Range (HDR) mode         | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Time lapse mode                              | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Video stabilizer                             | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Image stabilizer                             | ✓                                                                                                                                                                         | Mac operating systems supported     |                                                                                                                                                                                                                                                                                                                                                                       |
| Image stabilizer type                        | Optical Image Stabilization (OIS)                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Geotagging                                   | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Night mode                                   | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Photonic Engine                              | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Deep Fusion                                  | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Portrait Lighting                            | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| QuickTake video                              | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |
| Stereo recording                             | ✓                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                                                                                                                                                       |

| Camera                           |                            | Software                                   |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------|----------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Panorama                         | ✔                          | Bundled software                           | Apple Store, App Store, Books, Calculator, Calendar, Camera, Clips, Clock, Compass, Contacts, FaceTime, Files, Find My, Fitness, Freeform, GarageBand, Health, Home, iMovie, iTunes Store, Keynote, Magnifier, Mail, Maps, Measure, Messages, Music, News, Notes, Numbers, Pages, Phone, Photos, Podcasts, Reminders, Safari, Settings, Shortcuts, Siri, Stocks, Tips, Translate, TV, Voice Memos, Wallet, Watch, Weather |
| Portrait mode                    | ✔                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Macro photography                | ✔                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Red-eye correction               | ✔                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Continuous shooting mode         | ✔                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Camera image formats supported   | DNG, HEIF, JPEG            |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Camera video formats supported   | H.264, HEVC, ProRes        |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Audio zoom                       | ✔                          |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Network                          |                            |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SIM card capability *            | Dual SIM                   | Battery                                    |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Mobile network generation *      | 5G                         | Battery technology                         | Lithium-Ion (Li-Ion)                                                                                                                                                                                                                                                                                                                                                                                                      |
| SIM card type *                  | NanoSIM + eSIM             | Continuous audio playback time             | 95 h                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 2G standards                     | Edge, GSM                  | Continuous video playback time (max)       | 29 h                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 3G standards *                   | DC-HSDPA, HSPA+, UMTS      | Sensors                                    |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4G standard *                    | TD-LTE & FDD-LTE           | Proximity sensor                           | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 5G standard *                    | NR, NR mmWave              | Accelerometer                              | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Voice over LTE (VoLTE) supported | ✔                          | Ambient light sensor                       | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Top Wi-Fi standard *             | Wi-Fi 6E (802.11ax)        | Gyroscope                                  | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Wi-Fi                            | ✔                          | Barometer                                  | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Wi-Fi standards                  | Wi-Fi 6E (802.11ax)        | Magnetic sensor                            | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Bluetooth *                      | ✔                          | LiDAR sensor                               | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Bluetooth version                | 5.3                        | Power                                      |                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 2G bands (primary SIM)           | 850,900,1800,1900 MHz      | USB Type-C charging port *                 | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Frequency band                   | Penta-band                 | USB Power Delivery (USB PD)                | ✔                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3G bands supported               | 850,900,1700,1900,2100 MHz | USB Type-C required charging power (min) * | 4.5 W                                                                                                                                                                                                                                                                                                                                                                                                                     |
| AirPlay                          | ✔                          | USB Type-C required charging power (max) * | 27 W                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  |                            | Endurance                                  |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | Repairability index                        | 7.7                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                  |                            | International Protection (IP) code *       | IP68                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  |                            | Weight & dimensions                        |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | Width                                      | 76.7 mm                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  |                            | Depth                                      | 8.25 mm                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  |                            | Height                                     | 159.9 mm                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                  |                            | Weight *                                   | 221 g                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                  |                            | Packaging content                          |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | AC adapter included *                      | ✗                                                                                                                                                                                                                                                                                                                                                                                                                         |
|                                  |                            | Cables included                            | USB Type-C to USB Type-C                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                  |                            | Sustainability                             |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | Doesn't contain                            | Arsenic, Beryllium, Mercury, PVC/BFR                                                                                                                                                                                                                                                                                                                                                                                      |
|                                  |                            | Specific absorption rate (SAR)             |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | Head SAR (EU)                              | 0.98 W/kg                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                  |                            | Body SAR (EU)                              | 0.98 W/kg                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                  |                            | Extremities SAR (EU)                       | 2.98 W/kg                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                  |                            | Operational conditions                     |                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                  |                            | Operating temperature (T-T)                | 0 - 35 °C                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                                  |                            | Storage temperature (T-T)                  | -20 - 45 °C                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                  |                            | Operating relative humidity (H-H)          | 5 - 95%                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                  |                            | Operating altitude                         | 0 - 3000 m                                                                                                                                                                                                                                                                                                                                                                                                                |



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