

# iPhone 14 Pro Specifications

|                      |                    |                                                                                                                                                                                                                                                              |
|----------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>NETWORK</b>       | <u>Technology</u>  | <u>GSM / CDMA / HSPA / EVDO / LTE / 5G</u>                                                                                                                                                                                                                   |
| <b>LAUNCH</b>        | <u>Announced</u>   | 2022, September 07                                                                                                                                                                                                                                           |
|                      | <u>Status</u>      | Release 2022, September 16                                                                                                                                                                                                                                   |
| <b>BODY</b>          | <u>Dimensions</u>  | 147.5 x 71.5 x 7.9 mm (5.81 x 2.81 x 0.31 in)                                                                                                                                                                                                                |
|                      | <u>Weight</u>      | 206 g (7.27 oz)                                                                                                                                                                                                                                              |
|                      | <u>Build</u>       | Glass front (Gorilla Glass), glass back (Gorilla Glass), stainless steel frame                                                                                                                                                                               |
|                      | <u>SIM</u>         | Dual SIM (Nano-SIM and eSIM) or Dual eSIM - International<br>Dual eSIM with multiple numbers - USA<br>Dual SIM (Nano-SIM, dual stand-by) - China                                                                                                             |
|                      |                    | IP68 dust/water resistant (up to 6m for 30 mins)<br>Apple Pay (Visa, MasterCard, AMEX certified)                                                                                                                                                             |
| <b>DISPLAY</b>       | <u>Type</u>        | LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM)                                                                                                                                                                     |
|                      | <u>Size</u>        | 6.1 inches, 91.7 cm <sup>2</sup> (~87.0% screen-to-body ratio)                                                                                                                                                                                               |
|                      | <u>Resolution</u>  | 1179 x 2556 pixels, 19.5:9 ratio (~460 ppi density)                                                                                                                                                                                                          |
|                      | <u>Protection</u>  | Scratch-resistant ceramic glass, oleophobic coating                                                                                                                                                                                                          |
|                      |                    | Always-On display                                                                                                                                                                                                                                            |
| <b>PLATFORM</b>      | <u>OS</u>          | iOS 16                                                                                                                                                                                                                                                       |
|                      | <u>Chipset</u>     | Apple A16 Bionic (4 nm)                                                                                                                                                                                                                                      |
|                      | <u>CPU</u>         | Hexa-core (2x3.46 GHz Avalanche + 4x Blizzard)                                                                                                                                                                                                               |
|                      | <u>GPU</u>         | Apple GPU (5-core graphics)                                                                                                                                                                                                                                  |
| <b>MEMORY</b>        | <u>Card slot</u>   | No                                                                                                                                                                                                                                                           |
|                      | <u>Internal</u>    | 128GB 6GB RAM, 256GB 6GB RAM, 512GB 6GB RAM, 1TB 6GB RAM<br>NVMe                                                                                                                                                                                             |
| <b>MAIN CAMERA</b>   | <u>Quad</u>        | 48 MP, f/1.8, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS<br>12 MP, f/2.8, 77mm (telephoto), 1/3.5", PDAF, OIS, 3x optical zoom<br>12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 1.4µm, dual pixel PDAF<br>TOF 3D LiDAR scanner (depth) |
|                      | <u>Features</u>    | Dual-LED dual-tone flash, HDR (photo/panorama)                                                                                                                                                                                                               |
|                      | <u>Video</u>       | 4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, 10-bit HDR, Dolby Vision HDR (up to 60fps), ProRes, Cinematic mode (4K@24/30fps), stereo sound rec.                                                                                                            |
|                      |                    |                                                                                                                                                                                                                                                              |
| <b>SELFIE CAMERA</b> | <u>Dual</u>        | 12 MP, f/1.9, 23mm (wide), 1/3.6", PDAF<br>SL 3D, (depth/biometrics sensor)                                                                                                                                                                                  |
|                      | <u>Features</u>    | HDR, Cinematic mode (4K@24/30fps)                                                                                                                                                                                                                            |
|                      | <u>Video</u>       | 4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS                                                                                                                                                                                                           |
| <b>SOUND</b>         | <u>Loudspeaker</u> | Yes, with stereo speakers                                                                                                                                                                                                                                    |
|                      | <u>3.5mm jack</u>  | No                                                                                                                                                                                                                                                           |
| <b>COMMS</b>         | <u>WLAN</u>        | Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot                                                                                                                                                                                                                |
|                      | <u>Bluetooth</u>   | 5.3, A2DP, LE                                                                                                                                                                                                                                                |
|                      | <u>GPS</u>         | Yes, with dual-band A-GPS, GLONASS, GALILEO, BDS, QZSS                                                                                                                                                                                                       |
|                      | <u>NFC</u>         | Yes                                                                                                                                                                                                                                                          |
|                      | <u>Radio</u>       | No                                                                                                                                                                                                                                                           |
|                      | <u>USB</u>         | Lightning, USB 2.0                                                                                                                                                                                                                                           |
|                      | <u>Sensors</u>     | Face ID, accelerometer, gyro, proximity, compass, barometer                                                                                                                                                                                                  |

# iPhone 14 Pro Specifications

|          |          |                                                     |
|----------|----------|-----------------------------------------------------|
| FEATURES |          | Ultra Wideband (UWB) support                        |
|          |          | Emergency SOS via satellite (SMS sending/receiving) |
| BATTERY  | Type     | Li-Ion 3200 mAh, non-removable (12.38 Wh)           |
|          | Charging | Fast charging, 50% in 30 min (advertised)           |
| MISC     |          | USB Power Delivery 2.0                              |
|          |          | MagSafe wireless charging 15W                       |
|          |          | Qi magnetic fast wireless charging 7.5W             |
|          | Colors   | Space Black, Silver, Gold, Deep Purple              |
|          | Models   | A2890, A2650, A2889, A2892, iphone15,2              |
|          | Price    | \$ 2,099.00 / £ 1,099.00 / € 1,329.00 / ₹ 139,900   |