# iPhone 14 Pro Max Specifications  
  
## Display:  
- 6.7-inch Super Retina XDR display with OLED technology  
- Resolution of 2796 x 1290 pixels at 460 ppi  
- Always-On display with adaptive ProMotion technology, refresh rates up to 120Hz  
- HDR support, Oleophobic coating and scratch-resistant Ceramic Shield glass  
##   
## Camera:  
- 48 MP Main Camera with quad-pixel sensor, 100% focus pixels and sensor-shift OIS  
- 12 MP Ultra Wide Camera, 120° field of view  
- 12 MP 2x Telephoto Camera  
- 3x optical zoom, 2x optical zoom out and 6x optical zoom range  
- Main and Telephoto Cameras with second-generation sensor-shift OIS  
- LiDAR Scanner  
##   
## Selfie Camera:  
- 12 MP TrueDepth Camera with autofocus and F1.9 aperture  
##   
## Processor:  
- Apple A16 Bionic processor  
- 6-core CPU with 2 performance cores and 4 efficiency cores  
- 16-core Neural Engine  
##   
## Memory:  
- LPDDR5 3200 MHz RAM  
- 128GB / 256GB / 512GB / 1TB internal storage options  
##   
## Power:  
- Rechargeable Li-Ion 4323 mAh battery  
- Up to 29 hours of video playback  
- Fast charging - 50% in 30 mins with 20W adapter  
- MagSafe and Qi wireless charging up to 15W  
##   
## Connectivity:  
- 5G NR, 4G LTE, Wi-Fi 6, Bluetooth, NFC, and Ultra Wideband support  
- Dual eSIM support, no physical SIM card slot  
- GPS, GLONASS, Galileo, QZSS, and BeiDou  
##   
## Dimensions and Design:  
- Dimensions: 160.7 x 77.6 x 7.85 mm, with a textured matte glass back and stainless steel frame  
- Weight: 240g  
- IP68 rating for water and dust resistance  
##   
## Price:  
- Price varies based on storage capacity:  
- 128GB - $1,099   
- 256GB - $1,199   
- 512GB - $1,399   
- 1TB - $1,599