## Apple iPhone 13 Pro Max 256GB, Sierra Blue

**Багтаамж** 256GB

Height: 6.33 inches (160.8 mm)

Width: 3.07 inches (78.1 mm)

**Хэмжээ** Depth: 0.30 inch (7.65 mm)

Weight: 8.39 ounces (238 grams)

Super Retina XDR display with ProMotion 6.7-inch (diagonal) all-screen OLED display 2778-by-1284-pixel resolution at 458 ppi

The iPhone 13 Pro Max display has rounded corners that follow a beautiful curved design, and these corners are within a standard rectangle. When measured as a

standard rectangular shape, the screen is 6.68 inches diagonally (actual

viewable area is less).

РгоMotion technology with adaptive refresh rates up to 120Hz

HDR display

True Tone Wide color (P3) Haptic Touch

2,000,000:1 contrast ratio (typical)

1000 nits max brightness (typical); 1200 nits max brightness (HDR)

Fingerprint-resistant oleophobic coating

Support for display of multiple languages and characters simultaneously

Rated IP68 (maximum depth of 6 meters up to 30 minutes) under IEC standard

60529

Хамгаалалт

A15 Bionic chip

New 6-core CPU with 2 performance and 4 efficiency cores

New 5-core GPU

New 16-core Neural Engine

Pro 12MP camera system: Telephoto, Wide, and Ultra Wide cameras

Telephoto: f/2.8 aperture Wide: f/1.5 aperture

Ultra Wide: f/1.8 aperture and 120° field of view

3x optical zoom in, 2x optical zoom out; 6x optical zoom range

Digital zoom up to 15x

Night mode portraits enabled by LiDAR Scanner

Portrait mode with advanced bokeh and Depth Control

Portrait Lighting with six effects (Natural, Studio, Contour, Stage, Stage Mono,

High-Key Mono)

Dual optical image stabilization (Telephoto and Wide)

Sensor-shift optical image stabilization (Wide)

Six-element lens (Telephoto and Ultra Wide); seven-element lens (Wide)

True Tone flash with Slow Sync

Камер

Panorama (up to 63MP)

Sapphire crystal lens cover

100% Focus Pixels (Wide)

Night mode

Deep Fusion

Smart HDR 4

Photographic Styles

Macro photography

Apple ProRAW

Wide color capture for photos and Live Photos

Lens correction (Ultra Wide)

Advanced red-eye correction

Photo geotagging

Auto image stabilization

Burst mode

Image formats captured: HEIF and JPEG

Cinematic mode for recording videos with shallow depth of field (in 1080p at 30

fps)

HDR video recording with Dolby Vision up to 4K at 60 fps

4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps

1080p HD video recording at 25 fps, 30 fps, or 60 fps

720p HD video recording at 30 fps

ProRes video recording up to 4K at 30 fps (1080p at 30 fps for 128GB storage)

Macro video recording, including slo-mo and time-lapse

Dual optical image stabilization for video (Telephoto and Wide)

Sensor-shift optical image stabilization for video (Wide)

3x optical zoom in, 2x optical zoom out; 6x optical zoom range

Видео бичлэг

Digital zoom up to 9x

Audio zoom

True Tone flash

QuickTake video

Slo-mo video support for 1080p at 120 fps or 240 fps

Time-lapse video with stabilization

Night mode Time-lapse

Cinematic video stabilization (4K, 1080p, and 720p)

Continuous autofocus video

Take 8MP still photos while recording 4K video

Playback zoom

Video formats recorded: HEVC, H.264, and ProRes

Stereo recording

12MP camera

f/2.2 aperture

Portrait mode with advanced bokeh and Depth Control

Portrait Lighting with six effects (Natural, Studio, Contour, Stage, Stage Mono,

High-Key Mono)

Animoji and Memoji

Night mode

Deep Fusion

Smart HDR 4

Photographic Styles

Apple ProRAW

Cinematic mode for recording videos with shallow depth of field (in 1080p at 30

fns)

TrueDepth Camera

HDR video recording with Dolby Vision up to 4K at 60 fps

4K video recording at 24 fps, 25 fps, 30 fps, or 60 fps

1080p HD video recording at 25 fps, 30 fps, or 60 fps

ProRes video recording up to 4K at 30 fps (1080p at 30 fps for 128GB storage)

Slo-mo video support for 1080p at 120 fps

Time-lapse video with stabilization

Night mode Time-lapse

Cinematic video stabilization (4K, 1080p, and 720p)

QuickTake video

Wide color capture for photos and Live Photos

Lens correction Retina Flash

Auto image stabilization

Burst mode

**Face ID** Enabled by TrueDepth camera for facial recognition

5G with 4x4 MIMO

Gigabit LTE with 4x4 MIMO and LAA

Cellular and Wireless Wi-Fi 6 (802.11ax) with 2x2 MIMO Bluetooth 5.0 wireless technology

Ultra Wideband chip for spatial awareness

NFC with reader mode

Express Cards with power reserve

Built-in GPS, GLONASS, Galileo, QZSS, and BeiDou

Байршил

Wi-Fi

тогтоох

Cellular

Digital compass

iBeacon microlocation

FaceTime video calling over cellular or Wi-Fi

FaceTime HD (1080p) video calling over 5G or Wi-Fi

Share experiences like movies, TV, music, and other apps in a FaceTime call with

SharePlay

Video Calling

Screen sharing

Portrait mode in FaceTime video

Spatial audio

Voice Isolation and Wide Spectrum microphone modes

Optical zoom with rear-facing camera

FaceTime audio

Share experiences like movies, TV, music, and other apps in a FaceTime call with

SharePlay

Audio Calling Screen sharing

Spatial audio

Voice Isolation and Wide Spectrum microphone modes

Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby

**Audio Playback** 

Digital Plus, and Dolby Atmos

Spatial audio playback
User-configurable maximum volume limit

Supported formats include HEVC, H.264, and ProRes

HDR with Dolby Vision, HDR10, and HLG

Video Playback

Up to 4K HDR AirPlay for mirroring, photos, and video out to Apple TV (2nd

generation or later) or AirPlay 2-enabled smart TV

Video mirroring and video out support: Up to 1080p through Lightning Digital AV

Adapter and Lightning to VGA Adapter (adapters sold separately)

Video playback: Up to 28 hours

Video playback (streamed): Up to 25 hours

Audio playback: Up to 95 hours

4Both models:

Built-in rechargeable lithium-ion battery

**Батарей** MagSafe wireless charging up to 15W9

Qi wireless charging up to 7.5W9

Charging via USB to computer system or power adapter

Fast-charge capable:

Up to 50% charge in around 30 minutes10 with 20W adapter or higher (available

separately)

Wireless charging up to 15W

Magnet array

MagSafe Alignment magnet

Accessory Identification NFC

Magnetometer

Face ID

LiDAR Scanner Barometer

Мэдрэгч Three-axis gyro

Accelerometer
Proximity sensor
Ambient light sensor

iOS 15

Үйлдлийн систем

iOS is the world's most personal and secure mobile operating system, packed

with powerful features and designed to protect your privacy.

VoiceOver Zoom Magnifier Dictation

Accessibility Switch Control

Closed Captions AssistiveTouch Spoken Content Back Tap https://bestcomputers.mn - Best Computers

iPhone with iOS 15

Хайрцаг дотор USB-C to Lightning Cable

Documentation