

iPhone 13 128GB Starlight



30-12-2024

SKU	MLPG3QN/A
Product Description:	Apple iPhone 13 - Starlight - 5G - 128 GB - GSM - smartphone
Product Type:	Smartphone 5G
Manufacturer Model Number:	A2633
Display:	OLED display - 2532 x 1170 pixels - 6.1" - 460 ppi - Super Retina XDR Display - HDR - fingerprint-resistant oleophobic coating, Ceramic Shield
Processor:	Apple A15 Bionic (6-core)
Memory:	128 GB
Operating System:	iOS 15

General

Product Type:	Smartphone
Manufacturer Model Number:	A2633
Form Factor:	Touch
Protection:	Dustproof, splashproof, waterproof
Width:	71.5 mm
Depth:	7.65 mm
Height:	146.7 mm
Weight:	173 g
Body Colour:	Starlight
Body Material:	Aluminium, glass
SAR Value:	0.98 W/kg (body), 0.97 W/kg (head), 2.98 W/kg (limb)

Cellular

Technology:	WCDMA (UMTS) / GSM
Mobile Broadband Generation:	5G
Service Provider:	Not specified
Operating System:	iOS 15

Intelligent Assistant:

Siri

Second Rear Camera

Sensor Resolution:	12 Megapixel
Lens Type:	Ultra wide-angle lens
Lens Aperture:	F/2.4
Lens Element Qty:	5-element
Field of View (FoV):	120 degree(s)
Features:	Lens correction

Rear Camera

Sensor Resolution:	12 Megapixel
Optical Image Stabiliser:	Sensor-shift OIS (Optical Image Stabilisation)
Lens Type:	Wide-angle lens
Lens Aperture:	F/1.6
Lens Construction:	7-element
Focus Adjustment:	Automatic
Optical Zoom:	2
Digital Zoom:	5

Produktdatablad genereret d. 05-05-2024 02:44.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

Cellular

Navigation:	GPS, GLONASS, BeiDou, Galileo, QZSS
SIM Card Type:	Nano SIM, Electronic SIM card (e-SIM)
SIM Card Qty:	Dual-SIM
Payment Technology:	Apple Pay
Input Device:	Multi-touch

Communications

Data Transmission:	EDGE, HSPA+, DC-HSDPA, VoLTE, FDD-LTE, TDD-LTE, VoWiFi, Gigabit LTE, LAA, 5G NR FR1
2G Band:	850 GSM, 900 GSM, 1800 GSM, 1900 GSM
3G UMTS Band:	Band 1, Band 2, Band 5, Band 8, Band 10
3G UMTS Frequency:	2100, 1900, 850, 900, 1700 EAWS
4G LTE Band:	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 13, Band 17, Band 18, Band 19, Band 20, Band 25, Band 26, Band 28, Band 30, Band 32, Band 34, Band 38, Band 39, Band 40, Band 41, Band 42, Band 46, Band 48, Band 66
4G LTE Frequency:	FDD 2100, FDD 1900 PCS, FDD 1800+, FDD 1700 - 2110 AWS, FDD 850, FDD 2600, FDD 900, FDD 700a, FDD 700c, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 1900+, FDD 850+, FDD 700 APT, FDD 2300 WCS, FDD 1500 L, TDD 2000, TDD 2600, TDD 1900, TDD 2300, TDD 2500, TDD 3500, TDD 5150, TDD 3600, FDD 1700 - 2110 AWS-3
5G NR Band:	N1, n2, n3, n5, n7, n8, n20, n28, n38, n41, n66, n77, n78, n79, n40, n25, n12, n48, n30
5G NR Frequency:	FDD 2100, FDD 1900PCS, FDD 1800, FDD 850, FDD 2600, FDD 900, FDD 800, FDD 700APT, TDD TD 2600, TDD TD 2500, FDD AWS-3, TDD TD 3700, TDD TD 3500, TDD TD 4500, TDD 2300, FDD 1900, n12, TDD 3500, FDD 2300
Wireless Interface:	NFC, Bluetooth 5.0, IEEE 802.11ax, Ultra-Wideband (UWB)

Rear Camera

Special Effects:	Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono, Photographic Styles
Camera Modes:	Burst mode, Panorama, night mode, low-light shots, Live Photos, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, Cinema mode, Time Lapse (Night mode)
Face Detection:	Face recognition
HDR Mode:	Smart HDR 4
Light Source:	True Tone LED 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, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, 8MP still photos recording 4K video, Time-lapse video with stabilisation, Slow Sync, wide colour capture for photos and Live Photos, Advanced red-eye correction, HEIF image capture, Audio zoom, 100% Focus Pixels, Digital zoom up to 3x for video, QuickTake video, HEVC (High Efficiency Video coding), Deep Fusion, Sensor-shift optical image stabilisation for video, Memories automatic slideshow, Dolby Vision HDR video recording up to 4K at 60 fps, Cinematic mode for recording videos with shallow depth of field (1080p at 30 fps)
Max Depth of Water Resistance:	6 m
Min Operating Temperature:	0 °C
Max Operating Temperature:	35 °C

Environmental Parameters

Phone Features

Phone Functions: Speakerphone, voice control, call timer, conference call, flight mode, voice dialing, vibrating alert

Sensors: Accelerometer, ambient light sensor, proximity sensor, 3-axis gyro sensor, digital compass, barometer, magnetometer

Security Devices: Face recognition

Security Technology: Face ID

Additional Features: AirDrop function, Audio zoom function, MIMO technology, Wi-Fi Calling, iBeacon microlocation, QuickType keyboard, Night Shift, Apple TV support (2nd or later), AirPlay 2 wireless streaming, FaceTime audio, Apple MagSafe, Express Transit cards with power reserve, 4K HDR AirPlay Mirroring, FaceTime HD (1080p), RTT/TTY compatible, Voice isolation, 16-core Neural Engine, Zoom with rear-facing camera, Wide Spectrum microphone mode, SharePlay, Screen sharing, Portrait mode in FaceTime video

Media Player

Supported Digital Audio Standards: Audible, MP3, FLAC, Apple Lossless, AC-3, AAC-LC, LPCM, HE-AAC, Audible AAX, Audible AAX+, protected AAC, EAC3, HE-AAC v2

Supported Digital Video Standards: M-JPEG, H.264, HEVC, MPEG-4 Part 2, HEIF

Video Enhancements: HDR with Dolby Vision, HDR10, Hybrid Log-Gamma (HLG)

Sound Enhancements: Dolby Digital Plus sound, Dolby Atmos sound technology, Dolby Digital sound, Spatial audio

Processor

Type: Apple A15 Bionic

Processor Core Qty: 6-core

Memory

Internal Memory Capacity: 128 GB

Environmental Parameters

Humidity Range Operating: 5 - 95% (non-condensing)

Manufacturer Warranty

Service & Support: Limited warranty - 1 year | Technical support - consulting - 90 days

Miscellaneous

Compliant Standards: IEC 60529 IP68, HEARING AID M4/T4

Included Accessories: Lightning to USB-C cable

Battery

Technology: Lithium Ion

Fast Charging Technology: Apple fast charging technology, Apple MagSafe wireless charging

Wireless Charging: Yes

Wireless Charging Standards: Qi

Run Time Details: Playback (video): up to 19 hrs | Playback (streamed video): up to 15 hrs | Playback (audio): up to 75 hrs

Connections

Connector Type: Lightning

Display

Type: OLED display

Technology: Super Retina XDR Display

Diagonal Size: 6.1"

Display Resolution: 2532 x 1170 pixels

Pixel Density: 460 ppi

Max Brightness: 800 cd/m²

Front Camera

Sensor Resolution: 12 Megapixel

Lens Aperture: F/2.2

HDR Mode: Smart HDR 4

Special Effects: Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono, Photographic Styles

Face Detection: Face recognition

Camera Modes: Burst mode, night mode, Live Photos, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, Time Lapse (Night mode)

Video Resolutions: 1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 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, 3840 x 2160 (4K) at 25 fps

Light Source: Retina Flash

Features: Auto image stabilisation, Animoji, Memoji, TrueDepth camera, Cinematic video stabilisation, wide colour capture for photos and Live Photos, QuickTake video, Time-lapse video with stabilisation, Lens correction, Deep Fusion, Cinematic mode for recording videos with shallow depth of field (1080p at 30 fps), Dolby Vision HDR video recording up to 4K at 60 fps

Display

HDR: Yes

HDR Technology: HDR10

Enhancement Technology: Dolby Vision

Contrast Ratio: 2000000:1

Protection: Fingerprint-resistant oleophobic coating, Ceramic Shield

Display Languages: Danish, Hindi, Hebrew, Hungarian, Czech, Croatian, Indonesian, Thai, Slovak, Chinese (traditional), Chinese (simplified), Vietnamese, Ukrainian, Brazilian Portuguese, English, German, French, Italian, Norwegian, Portuguese, Polish, Finnish, Swedish, Russian, Spanish, Dutch, Greek, Turkish, Arabic, Romanian, Catalan, Japanese, Korean, Malay, UK English, US English, Australian English, French Canadian, Spanish (Latin American), Chinese (Traditional, Hong Kong), Spanish (Mexican)

Features: True Tone display, Edge-to-Edge screen, Wide colour display (P3), Haptic touch, Hybrid Log-Gamma (HLG), 1200 nits max brightness (HDR)

Second Camera

Sensor Resolution: 12 Megapixel

Lens Type: Ultra wide-angle lens

Lens Aperture: F/2.4

Lens Element Qty: 5-element

Field of View (FoV): 120 degree(s)

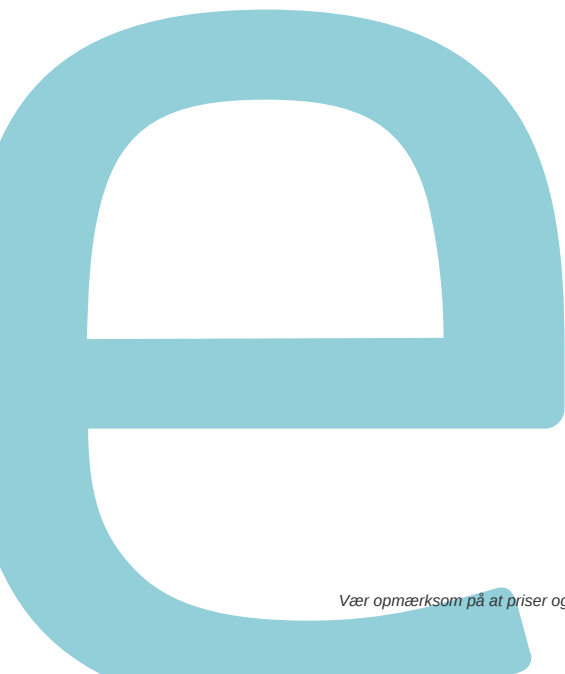
Features: Lens correction

Main Camera

Sensor Resolution: 12 Megapixel

Optical Image Stabiliser: Sensor-shift OIS (Optical Image Stabilisation)

Lens Type: Wide-angle lens



Main Camera

Lens Aperture:	F/1.6
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Lens Construction:	7-element
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Focus Adjustment:	Automatic
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Optical Zoom:	2x
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Digital Zoom:	5x
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Special Effects:	Natural, Studio, Contour, Stage, Stage Mono, High-Key Mono, Photographic Styles
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Camera Modes:	Burst mode, Panorama, night mode, low-light shots, Live Photos, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos, Cinema mode, Time Lapse (Night mode)
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Face Detection:	Face recognition
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HDR Mode:	Smart HDR 4
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Light Source:	True Tone LED flash
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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
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Main Camera

Features:

Sapphire crystal lens cover, Cinematic video stabilisation, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, 8MP still photos recording 4K video, Time-lapse video with stabilisation, Slow Sync, Advanced red-eye correction, HEIF image capture, Audio zoom, 100% Focus Pixels, Digital zoom up to 3x for video, QuickTake video, HEVC (High Efficiency Video coding), Deep Fusion, Sensor-shift optical image stabilisation for video, Memories automatic slideshow, Dolby Vision HDR video recording up to 4K at 60 fps, Cinematic mode for recording videos with shallow depth of field (1080p at 30 fps)

