

APPLE iPhone XR 64GB Yellow

Manufacturer	APPLE
Manufacturer Part No	MRY72ZD/A



Marketing Description

An advanced LCD. Even faster Face ID. And a breakthrough camera system. The iPhone XR is beautiful any way you look at it.

Product Features

- **Advanced LCD**
An innovative backlight design allows the screen to stretch into the corners. So you see true-to-life color from one beautiful edge to the other.
- **Exceptional materials**
The iPhone features a durable front glass, precision-machined, aerospace-grade aluminum bands, and water resistance.
- **Aerospace-grade aluminum bands**
A special Apple-designed alloy is precision-machined to create structural bands, and anodized to complement the color of the back glass.
- **Advanced Face ID**
Security is simple when your face is your password. You can unlock your iPhone and log in to apps, accounts, and more with a glance.
- **Breakthrough camera system**
An innovative sensor works with the ISP to help you create photos like never before.
- **Enhanced bokeh effect**
Portrait mode photos look even more professional thanks to a sophisticated background blur.

General

Product Type	Smartphone
Manufacturer Model Number	A2105
Form Factor	Touch
Protection	Dustproof, splashproof, waterproof
Width	75.7 mm
Depth	8.3 mm
Height	150.9 mm
Weight	194 g
Body Colour	Yellow
SAR Value	0.99 W/kg (body), 0.99 W/kg (head)

Cellular

Technology	WCDMA (UMTS) / GSM
Mobile Broadband Generation	4G
Service Provider	Not specified
Operating System	iOS 12

Intelligent Assistant	Siri
Navigation	A-GPS, GLONASS, 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, capacitive

Messaging & Internet

Messaging Services	SMS, MMS
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Communications

Data Transmission	GPRS, EDGE, HSDPA, HSUPA, HSPA+, LTE, DC-HSDPA, LTE Advanced, VoLTE, FDD-LTE, TDD-LTE, VoWiFi
2G Band	GSM 850/900/1800/1900
4G LTE Band	Band 1, Band 2, Band 3, Band 4, Band 5, Band 7, Band 8, Band 12, Band 13, Band 14, Band 17, Band 18, Band 19, Band 20, Band 25, Band 26, Band 28, Band 29, Band 30, Band 32, Band 34, Band 38, Band 39, Band 40, Band 41, 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 700 PS, FDD 700b, FDD 800 lower, FDD 800 upper, FDD 800 DD, FDD 1900+, FDD 850+, FDD 700 APT, FDD 700d, FDD 2300 WCS, FDD 1500 L, TDD 2000, TDD 2600, TDD 1900, TDD 2300, TDD 2500, FDD 1700 - 2110 AWS-3
Wireless Interface	NFC, IEEE 802.11ac, Bluetooth 5.0

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
Security Devices	Face ID
Additional Features	TTY compatible, FaceTime, iCloud Photo Sharing, MIMO technology, Wi-Fi Calling, iBeacon microlocation, QuickType keyboard, Apple TV support (2nd or later), Neural Engine, AirPlay Mirroring

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
Sound Enhancements	Dolby Digital Plus sound, Dolby Digital sound

Processor

Type	Apple A12 Bionic
Processor Core Qty	6-core
64-bit Architecture	Yes

Memory

Internal Memory Capacity	64 GB
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Front Camera

Sensor Resolution	7 Megapixel
Sensor Type	BSI
Lens Type	Wide-angle lens

Lens Aperture	F/2.2
HDR Mode	Smart HDR
Face Detection	Body and face detection, face recognition
Camera Modes	Burst mode, Timer mode, portrait mode, Live Photos, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos
Video Resolutions	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps
Light Source	Retina Flash
Features	FaceTime HD camera, Exposure control, Auto image stabilisation, Animoji, Memoji, TrueDepth camera, Extended dynamic range for video, Cinematic video stabilisation

Rear Camera

Sensor Resolution	12 Megapixel
Sensor Type	BSI
Optical Image Stabiliser	Optical Image Stabiliser (OIS)
Lens Type	Wide-angle lens
Lens Aperture	F/1.8
Lens Construction	6-element
Focus Adjustment	Automatic
Digital Zoom	5
Camera Modes	Burst mode, Panorama, Time-lapse mode, Timer mode, tap to focus, portrait mode, Live Photos, Live Photos with stabilisation, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting
Face Detection	Body and face detection
HDR Mode	Smart HDR
Light Source	True Tone quad 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, Slo-mo video 1920 x 1080 (1080p) at 240 fps
Features	Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Zero Shutter Lag, Cinematic video stabilisation, Playback zoom, Hybrid IR filter, Exposure control, noise reduction, geotagging, LTM (Local Tone Mapping), Stereo Recording, wide colour capture for photos and Live Photos, Advanced red-eye correction, Panorama (up to 63MP)

Display

Type	LCD display
Technology	Liquid Retina HD display
Diagonal Size	6.1"
Display Resolution	1792 x 828 pixels
Pixel Density	326 ppi
Max Brightness	625 cd/m ²
HDR	Yes
Contrast Ratio	1400:1
Protection	Fingerprint-resistant oleophobic coating
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

Features	Dolby Vision, HDR10, True Tone display, Wide colour display (P3)
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Connections

Connector Type	Lightning
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Battery

Technology	Lithium Ion
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Fast Charging Technology	Apple fast charging technology
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Wireless Charging	Yes
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Wireless Charging Standards	Qi
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Talk Time	1500 minutes
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Run Time Details	Talk: up to 25 hrs Active online usage: up to 15 hrs Playback (wireless video): up to 16 hrs Playback (wireless audio): up to 65 hrs
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Miscellaneous

Compliant Standards	IEC 60529 IP67, HAC (Hearing Aid Compatible)
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Included Accessories	Power adapter, Apple EarPods with Lightning Connector, Lightning to USB cable
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Manufacturer Warranty

Service & Support	Limited warranty - 1 year Technical support - consulting - 90 days
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Environmental Parameters

Max Depth of Water Resistance	1 m
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Min Operating Temperature	0 °C
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Max Operating Temperature	35 °C
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Humidity Range Operating	5 - 95% (non-condensing)
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