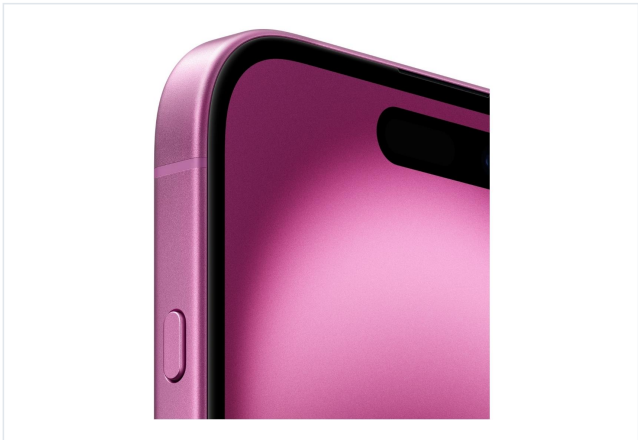


MXY13QN/A

Apple iPhone 16 Plus 6.7" OLED 2796x1290 A18 Chip 256GB - Pink Smartphone

Product Overview

Apple iPhone 16 Plus 6.7" OLED 2796x1290 A18 Chip 256GB - Pink Smartphone, Model A3290, A18 Chip 16-core Neural Engine Chip, Face ID, USB-C connector, Super Retina XDR Display, 6.7-inch all-screen OLED Display, 2796-by-1290-pixel Resolution at 460 PPI, HDR Display, Haptic Touch, 1000 nits Max brightness, 48MP Fusion camera, 12MP Ultra Wide, QI2 Wireless charging up to 15W, Qi Wireless charging up to 7.5W, Barometer, High Dynamic range gyro, High-G accelerometer, Proximity Sensor, Dual ambient Light sensors, iOS 18, Wi-Fi 7, Bluetooth 5.3, 5G, Gigabit LTE, NFC with reader mode





Specifications

Features:

Hello, Apple Intelligence.

iPhone 16 Plus. Built for Apple Intelligence. Featuring Camera Control. 48MP Fusion camera. Five vibrant colours. And A18 chip.

Built for Apple Intelligence

Apple Intelligence is the personal intelligence system that helps you write, express yourself, and get things done effortlessly. With groundbreaking privacy protections, it gives you peace of mind that no one else can access your data. Coming December 2024.

Take Total Control

Camera Control gives you an easier way to quickly access camera tools, like zoom or depth of field, so you can take the perfect shot in record time.

Get Further and Closer

The improved Ultra Wide camera with autofocus lets you take incredibly detailed macro photos and videos. Use the 48MP Fusion camera for stunning high-resolution images, or zoom in with the 2x optical-quality Telephoto.

Photographic Styles

The latest-generation Photographic Styles give you greater creative flexibility, so you can make every photo even more you. And you can reverse any of those styles anytime you want.

Supersmart A18 Chip

A18 jumps two generations ahead of the A16 Bionic chip in iPhone 15. It enables Apple Intelligence, powers advanced photo and video features, and console-level gaming, with exceptional power efficiency.

Longer Battery Life

iPhone 16 Plus works together with the A18 chip to deliver a big boost in battery life with up to 27 hours video playback. Charge via USB-C or snap on a MagSafe charger for faster wireless charging.

Designed to Last

iPhone 16 Plus has a sturdy, aerospace-grade aluminium design with a 6.7-inch Super Retina XDR display. It's remarkably durable with the latest-generation Ceramic Shield front that's 2x tougher than any smartphone glass.

Meet the Action Button

A fast track to your favorite feature. Just press and hold to launch the action you want-the flashlight, a voice memo, Silent mode, and more.

Customise your iPhone

With iOS 18, you can tint your Home Screen icons with any colour. Find your favourite shots faster in the redesigned Photos app. And add playful, animated effects to any word, phrase or emoji in iMessage.

Vital Safety Features

With Crash Detection, iPhone can detect a serious car crash and call for help if you can't.

Specifications:

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Specifications	
Product Code	MXY13QN/A
Colour	Pink
Capacity	256GB
SKU	MXY13QN/A
Model	iPhone 16 Plus
Brand	Apple
Chip	A18 chip 16-core Neural Engine
Face ID or Touch ID	Face ID
Sim Card	Nano-SIM
Connector	USB-C Connector
Splash, Water and Dust Resistant	Rated IP68 (maximum depth of 6 meters up to 30 minutes) under IEC standard 60529
Display	Super Retina XDR display
	6.7-inch (diagonal) all-screen OLED display
	2796-by-1290-pixel resolution at 460 ppi
	The iPhone 16 Plus 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 6.69 inches diagonally (actual viewable area is less).
	Dynamic Island
	HDR display
	True Tone
	Wide color (P3)
	Haptic Touch
	2,000,000:1 contrast ratio (typical)
	1000 nits max brightness (typical) , 1600 nits peak brightness (HDR) , 2000 nits peak brightness (outdoor) , 1 nit minimum brightness
	Fingerprint-resistant oleophobic coating
	Support for display of multiple languages and characters simultaneously

Camera	Advanced dual-camera system
	48MP Fusion: 26 mm, <i>f</i> /1.6 aperture, sensor-shift optical image stabilization, 100% Focus Pixels, support for super-high-resolution photos (24MP and 48MP)
	Also enables 12MP 2x Telephoto: 52 mm, <i>f</i> /1.6 aperture, sensor-shift optical image stabilization, 100% Focus Pixels
	12MP Ultra Wide: 13 mm, <i>f</i> /2.2 aperture and 120 degrees field of view, 100% Focus Pixels
	2x optical zoom in, 2x optical zoom out , 4x optical zoom range
	Digital zoom up to 10x
	Camera Control
	Sapphire crystal lens cover
	True Tone flash
	Photonic Engine
	Deep Fusion
	Smart HDR 5
	Next-generation portraits with Focus and Depth Control
	Portrait Lighting with six effects
	Night mode
	Panorama (up to 63MP)
	Latest-generation Photographic Styles
	Spatial photos
	Macro photography
	Wide color capture for photos and Live Photos
	Lens correction (Ultra Wide)
	Advanced red-eye correction
	Auto image stabilization
	Burst mode
	Photo geotagging
	Image formats captured: HEIF and JPEG

Video Recording	4K Dolby Vision video recording at 24 fps, 25 fps, 30 fps, or 60 fps
	1080p Dolby Vision video recording at 25 fps, 30 fps, or 60 fps
	720p Dolby Vision video recording at 30 fps
	Cinematic mode up to 4K HDR at 30 fps
	Action mode up to 2.8K at 60 fps
	Macro video recording, including slo-mo and time-lapse
	Slo-mo video support for 1080p at 120 fps or 240 fps
	Spatial video recording at 1080p at 30 fps
	Time-lapse video with stabilization
	Night mode Time-lapse
	QuickTake video up to 4K at 60 fps in Dolby Vision
	Sensor-shift optical image stabilization for video (Fusion)
	Digital zoom up to 6x
	Audio zoom
	True Tone flash
	Cinematic video stabilization (4K, 1080p, and 720p)
	Continuous autofocus video
	Take 8MP still photos while recording 4K video
	Playback zoom
	Video formats recorded: HEVC and H.264
	Spatial Audio and stereo recording
	Wind noise reduction
	Audio Mix

TrueDepth Camera	12MP camera
	$f/1.9$ aperture
	Autofocus with Focus Pixels
	Retina Flash
	Photonic Engine
	Deep Fusion
	Smart HDR 5
	Next-generation portraits with Focus and Depth Control
	Portrait Lighting with six effects
	Animoji and Memoji
	Night mode
	Latest-generation Photographic Styles
	Wide color capture for photos and Live Photos
	Lens correction
	Auto image stabilization
	Burst mode
	4K Dolby Vision video recording at 24 fps, 25 fps, 30 fps, or 60 fps
	1080p Dolby Vision video recording at 25 fps, 30 fps, or 60 fps
	Cinematic mode up to 4K Dolby Vision at 30 fps
	Slo-mo video support for 1080p at 120 fps
	Time-lapse video with stabilization
	Night mode Time-lapse
	QuickTake video up to 4K at 60 fps in Dolby Vision
	Cinematic video stabilization (4K, 1080p, and 720p)
	Spatial Audio and stereo recording
	Face ID
	Enabled by TrueDepth camera for facial recognition
Buttons and Connectors	Volume up/down
	Action Button
	Built-in stereo speaker
	Built-in microphone
	Side Button
	Camera Control
	USB-C connector

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Product Specification Sheet

Power and Battery	Video playback
	Up to 27 hours
	Video playback (streamed)
	Up to 24 hours
	Audio playback
	Up to 100 hours
	Built-in rechargeable lithium-ion battery
	MagSafe wireless charging up to 25W with 30W adapter or higher
	Qi2 wireless charging up to 15W
	Qi wireless charging up to 7.5W
	Fast-charge capable:
	Up to 50% charge in around 30 minutes with or higher paired with USB-C charging cable, or or higher paired with MagSafe Charger (all available separately)
Size and Weight	Height: 160.9 mm
	Width: 77.8 mm
	Depth: 7.80 mm
	Weight: 199 grams
Cellular and Wireless	Model A3081
	Model A3082
	FDD-5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n14, n20, n25, n26, n28, n29, n30, n66, n70, n71, n75, n76)
	TDD-5G NR (Bands n38, n40, n41, n48, n53, n77, n78, n79)
	5G NR mmWave (Bands n258, n260, n261)
	FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 12, 13, 14, 17, 18, 19, 20, 25, 26, 28, 29, 30, 32, 66, 71)
	TDD-LTE (Bands 34, 38, 39, 40, 41, 42, 48, 53)
	UMTS/HSPA+/DC-HSDPA (850, 900, 1700 / 2100, 1900, 2100 MHz)
	GSM/EDGE (850, 900, 1800, 1900 MHz)
	All models
	5G (sub-6 GHz and mmWave) with 4x4 MIMO
	Gigabit LTE with 4x4 MIMO and LAA
	Wi-Fi 7 (802.11be) with 2x2 MIMO
	Bluetooth 5.3
	Second-generation Ultra Wideband chip
	Thread networking technology
	NFC with reader mode
	Express Cards with power reserve

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Product Specification Sheet

Sensors	Face ID
	Barometer
	High dynamic range gyro
	High-g accelerometer
	Proximity sensor
	Dual ambient light sensors
System Requirements	Apple ID (required for some features)
	Internet access
	Syncing to a Mac or PC requires:
	macOS Catalina 10.15 or later using the Finder
	macOS High Sierra 10.13 through macOS Mojave 10.14.6 using iTunes 12.8 or later
	Windows 10 or later using iTunes 12.12.10 or later (free download from)
Accessibility	Built-in accessibility features supporting vision, mobility, hearing, speech, and cognitive needs help you get the most out of your iPhone - in the ways that work best for you.
	Features include:
	VoiceOver
	Zoom
	Magnifier
	Voice Control
	Switch Control
	AssistiveTouch
	Eye Tracking
	RTT and TTY support
	Closed Captions
	Live Captions
	Personal Voice
	Live Speech
	Type to Siri
	Vocal Shortcuts
	Spoken Content
In The Box	iPhone with iOS 18
	USB-C Charge Cable (1 m)
	Documentation

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Product Specification Sheet

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/MXY13QN-A-Apple-iPhone-16-Plus-6-7-OLED-2796x1290-A18-Buy-p-310332.php>

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