Product Datasheet





Apple's Pro camera system gets its biggest upgrade ever. With next-level hardware that captures so much more detail. Super-intelligent software for new photo and filmmaking techniques. And a mind-blowingly fast chip that makes it all possible. It'll change the way you shoot. The new Super Retina XDR display with ProMotion can refresh from 10 to 120 times per second. It intelligently ramps up when you need exceptional graphics performance, and ramps down to save power when you don't.

A15 Bionic is the world's fastest smartphone chip. All-new 5 core GPU delivers up to 50% faster graphics performance than any other smartphone chip. New CPU performance and efficiency cores power through complex tasks and preserve battery life. Superfast Neural Engineperforms up to 15.8 trillion operations per second, enabling Cinematic mode, Smart HDR 4 and more. Advanced ISP takes noise reduction and tone mapping to the next level. Secure Enclaveprotects personal information like your Face ID data, contacts and more On-device processing keeps things like your Siri requests and interactions with Live Text private. The best battery life ever on iPhone, up to 1.5 more hours of battery life on iPhone 13 Pro. The world is quickly moving to 5G. Streaming, downloading — everything happens so much faster. 5G is even fast enough for serious multiplayer gaming, sharing AR videos and more.

Apple iPhone 13 Pro

Specification					
BATTERY		DISPLAY			
Battery:	3095mAh	Screen Size / Type:	6.1"		
BUILD		Screen Resolution:	1170 x 2532 pixels, 19.5:9 ratio (~460 ppi density)		
Build:	Glass front (Gorilla Glass), glass back (Gorilla Glass), stainless steel frame	IP RATING			
		IP Rating:	IP68		
CAMERA		MEMORY			
Main Camera:	12 MP, f/1.5, 26mm (wide), 1.9µm, dual pixel PDAF, sensor-shift OIS 12 MP, f/2.8, 77mm (telephoto), PDAF, OIS, 3x optical zoom 12 MP,	MEMORY	128GB 6GB RAM, 256GB		
		Memory:	6GB RAM, 512GB 6GB RAM, 1TB 6GB RAM, NVMe		
	f/1.8, 13mm, 120? (ultrawide), PDAF	MEMORY TYP	MEMORY TYPE		
Selfie Camera:	12 MP, f/2.2, 23mm (wide), 1/3.6" SL 3D, (depth/biometrics sensor)	Memory Type:	Internal		
		os			
CHARGING Wireless	v.	OS:	iOS 15, upgradable to iOS 15.1		
Charging:	Yes		-		
Charging Type:	Lightning, USB 2.0	SIM TYPE			
Fast Charging:	Yes	Sim Type:	Single SIM (Nano-SIM and/or eSIM) or Dual SIM (Nano- SIM/eSIM, dual stand-by)		
CHIPSET					
Chipset:	Apple A15 Bionic (5 nm)	SOUND			
		Sound:	Yes, with stereo speakers		

COLOURS	
Colours:	Contact your Account Manager

CONNECTIVITY		
Wi-Fi:	Yes	
GPS:	Yes	
NFC:	Yes	
Bluetooth:	5.0, A2DP, LE	

CPU	
CPU:	Hexa-core (2x3.22 GHz Avalanche + 4xX.X GHz Blizzard)

oounu.	res, with stereo speakers
TECHNOLOG	GY
Technology:	GSM/CDMA/HSPA/ EVDO/LTE/5G
VIDEO	

Video:

DIMENSIONS AND WEIGHT	
Weight:	204g
Dimensions:	146.7 x 71.5 x 7.7 mm (5.78 x 2 81 x 0 30 in)

4K@24/25/30/60fps,

1080p@30/60/120fps, gyro-