Product Datasheet





iPhone 12 Pro Max introduces a powerful 5G experience and advanced technologies that push the boundaries of innovation for users who want the most out of iPhone.

iPhone 12 Pro Max feature a new design and edge-to-edge Super Retina XDR displays, the largest ever on iPhone, protected by the all-new Ceramic Shield front cover, which provides the biggest jump in durability ever on iPhone.

The Apple-designed A14 Bionic chip, the fastest chip in a smartphone, powers impressive computational photography features including the all-new Apple ProRAW for more creative control in photos, and enables the first end-to-end Dolby Vision video experience, up to 60 fps.

5G transforms iPhone with accelerated wireless speeds and better performance. Now your customers can download huge files on the go or stream high-quality HDR movies. iPhone has the most 5G bands of any smartphone.

The reimagined pro camera systems include an expansive Ultra Wide camera, a Telephoto camera with an even longer focal length, and new Wide cameras to capture beautiful professional-quality images and video. iPhone 12 Pro Max models also introduce a new LiDAR Scanner for immersive augmented reality (AR) experiences and MagSafe, which offers high-powered wireless charging and an all-new ecosystem of accessories that easily attach to iPhone.

Apple iPhone 12 Pro Max

Specification

BATTERY	
Battery:	3687mAh
0.000	
CAMERA	
Main Camera:	12MP/12MP/12MP/TOF 3D Lidar
Selfie Camera:	12MP/SL 3D
CHARGING	
Wireless Charging:	YES
Charging Type:	USB 2.0
Fast Charging:	YES
CHIPSET	
Chipset:	Apple A14 Bionic (5 nm)
COLOURS	
Colours:	Contact your Account Manager
CONNECTIVIT	Y
Wi-Fi:	YES
GPS:	YES
NFC:	YES
Bluetooth:	5.0, A2DP, LE
CPU	
CPU:	Hexa-core

DISPLAY	
Screen Size / Type:	6.7 inches, Super Retina XDR OLED
Screen Resolution:	1284 x 2778 pixels

IP RATING		
IP Rating:	IP68	
MEMORY		
Memory:	128GB, 256GB, 512GB	
MEMORY TYPE		
Memory Type:	Internal	
OS		
OS:	iOS 14	
SIM TYPE		
Sim Type:	Dual SIM with eSIM	
SOUND		
Sound:	Yes, with stereo speakers sound by Dolby Atmos	
TECHNOLOGY		
Technology:	GSM/CDMA/HSPA/EVDO/LTE/5G	
VIDEO		
Video:	4K@24/30/60fps, 1080p@30/60/120/240fps, 10bit HDR, Dolby Vision HDR (up to 60fps), stereo sound rec	
DIMENSIONS AND WEIGHT		
Weight:	228g	
weight.		

Disclaimer. We endeavour to provide the correct specifications for each device, however, we cannot guarantee that the information on this page is 100% correct