

Model	Alcatel	A31 Prime
Design	Dimensions	(HxWxD, mm): 164.44 x 75.78 x 8.45
	Weight	Approx: 185.5g
	Side keys	2 (Volume & Power Key)
Display	Size	6.52"
	Resolution	HD- (576 x 1280 resolution), 215 PPI
	Refresh rate	60Hz
	Brightness	400 nits (Typ.)
	Display ratio	20:9
	Contrast ratio	1000:1 (Typ.)
	Glass type	2.5D glass, V-notch display
	Anti-fingerprint	Yes
	Color gamut	NTSC 70% (Typ.)
	S.to-body ratio	89%
Battery	Battery	5010mAh (Typ.)
	Charger	10W fast charging, Type-C USB
	Charging time	Around 3H 50mins
	DOU(Hours)	3.5H
Performance	OS version	Android™ 15
	Chipset	UNISOC SC9863A1
	CPU	Octa-core ARM ↓ Cortex™ A55 processor, Up to 1.6GHz
	GPU	IMG GE8322 550MHz
Main Camera	Yes	13MP
	camera	AF, sensor size 1/3", pixel size 1.12µm, aperture F2.2, field of view 80°, 5P lens
	Video capture	1080P@30FPS
	Video playback	1080P@60FPS
Front camera	Yes	5MP

	FF, sensor size 1/5", pixel size 1.12µm, aperture F2.2, field of view 76.8°, 3P lens
Features	HDR, Face beauty, face unlock
Video capture	1080P@30fps
Memory	
RAM size	4GB (+8GB RAM expansion)
ROM size	128GB
Available space	44GB* TBC
microSD card	up to 1TB
Connectivity	
Bluetooth	version: 4.2
3.5mm jack	Yes
NFC	No
Sensors	
Authentication	Face unlock, Fingerprint sensor (Side)
Location	GPS/Beidou/Galileo/ with A-GPS
Others	Accelerometer (G sensor), Only P by software/ support, BDS/GPS/Galileo/Glonass, with A-GPS
Audio	
Speakers	1
Mic	
Dual-mic	Noise cancellation Supported
Model	
Colors	Space Gray, Deep Green, Mist Blue