

Apple iPad Air 2



Released 2014, October
 437g (Wi-Fi) / 444g (3G/LTE), 6.1mm thickness
 iOS 8.1, up to iOS 9.2
 16/64/128GB storage, no card slot

1.2%
 2,709,342 HITS

212
 BECOME A FAN

9.7"
 1536x2048 pixels

8MP
 1080p

2GB RAM
 Apple A8X

8820mAh
 Li-Po

- REVIEW
- OPINIONS
- COMPARE
- PICTURES

LTE carrier support
 Available as:
 Apple iPad Air 2 Wi-Fi + Cellular with 3G/LTE support
 Apple iPad Air 2 Wi-Fi with Wi-Fi only and no GPS support

NETWORK	Technology	GSM / CDMA / HSPA / EVDO / LTE	EXPAND ▼	
LAUNCH	Announced	2014, October		
	Status	Available. Released 2014, October		
BODY	Dimensions	240 x 169.5 x 6.1 mm (9.45 x 6.67 x 0.24 in)		
	Weight	437 g (Wi-Fi) / 444 g (3G/LTE) (15.41 oz)		
	SIM	Nano-SIM/ Apple SIM (US & UK)		
DISPLAY	Type	LED-backlit IPS LCD, capacitive touchscreen, 16M colors		
	Size	9.7 inches (~71.6% screen-to-body ratio)		
	Resolution	1536 x 2048 pixels (~264 ppi pixel density)		
	Multitouch	Yes		
	Protection	Scratch-resistant glass, oleophobic coating		
PLATFORM	OS	iOS 8.1, upgradable to iOS 9.2		
	Chipset	Apple A8X		
	CPU	Triple-core 1.5 GHz Typhoon		
	GPU	PowerVR GXA6850 (octa-core graphics)		
MEMORY	Card slot	No		
	Internal	16/64/128 GB, 2 GB RAM		
CAMERA	Primary	8 MP, f/2.4, 31mm, autofocus, check quality		
	Features	1.12µm pixel size, geo-tagging, touch focus, face/smile detection, HDR (photo/panorama)		
	Video	1080p@30fps, 720p@120fps, HDR, stereo sound rec., check quality		
	Secondary	1.2 MP, f/2.2, 31mm, 720p@30fps, face detection, HDR, FaceTime over Wi-Fi or Cellular		
SOUND	Alert types	N/A		
	Loudspeaker	Yes, with stereo speakers		
	3.5mm jack	Yes		
COMMS	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, hotspot		
	Bluetooth	v4.0, A2DP, EDR		
	GPS	Yes, with A-GPS, GLONASS (3G/LTE model only)		
	Radio	No		
	USB	v2.0, reversible connector		
FEATURES	Sensors	Fingerprint, accelerometer, gyro, compass, barometer		
	Messaging	iMessage, Email, Push Email, IM		
	Browser	HTML5 (Safari)		
	Java	No		
			- Active noise cancellation with dedicated mic	
			- Siri natural language commands and dictation	
			- iCloud cloud service	
			- iCloud Keychain	
			- TV-out	
			- Maps	
		- Audio/video player/editor		
		- Organizer		
		- Document viewer/editor		
		- Photo viewer/editor		
		- Voice memo/dial/command		
		- Predictive text input		
BATTERY		Non-removable Li-Po battery (27.3 Wh)		
	Stand-by			
	Talk time	Up to 10 h (multimedia)		
MISC	Colors	Space Gray, Silver, Gold		
	Price group	7/10		
TESTS	Performance	Basemark OS II: 1937 / Basemark X: 29753		
	Display	Contrast ratio: 1048 (nominal)		
	Camera	Photo / Video		
	Loudspeaker	Voice 75dB / Noise 70dB / Ring 78dB		
	Audio quality	Noise -93.9dB / Crosstalk -83.9dB		