

Technical Specifications

Lenovo IdeaTab A3000

General	2G Network	GSM 850 / 900 / 1800 / 1900 (optional) GSM 850 / 1900 - for AT&T
	3G Network	HSDPA (optional) HSDPA (optional)
	SIM	Yes (optional), Dual SIM (optional)
	Announced	2013, January
	Status	Available. Released 2013, May
Body	Dimensions	194 x 120 x 11 mm (7.64 x 4.72 x 0.43 in)
	Weight	339 g (11.96 oz)
	Type	IPS LCD capacitive touchscreen, 16M colors
Display	Size	600 x 1024 pixels, 7.0 inches (~170 ppi pixel density)
	Multitouch	Yes
	Alert types	N/A
Sound	Loudspeaker	Yes, with stereo speakers
	3.5mm jack	Yes
	Card slot	microSD, up to 64 GB
Memory	Internal	16 GB storage, 1 GB RAM
	GPRS	No
	EDGE	No
	Speed	HSPA+
Data	WLAN	Wi-Fi 802.11 b/g/n, Wi-Fi hotspot
	Bluetooth	Yes, v4.0
	USB	Yes, microUSB v2.0, USB On-the-go
	Primary	5 MP, 2592x1936 pixels, autofocus
Camera	Features	Geo-tagging
	Video	Yes, 1080p@30fps
	Secondary	Yes, VGA
Features	OS	Android OS, v4.1 (Jelly Bean), upgradable to v4.2 (Jelly Bean)
	Chipset	Mediatek MT8125
	CPU	Quad-core 1.2 GHz Cortex-A7
	GPU	PowerVR SGX544
	Sensors	Accelerometer

	<u>Messaging</u>	Email, Push Email, IM
	<u>Browser</u>	HTML
	<u>Radio</u>	No
	<u>GPS</u>	Yes, with A-GPS support
	<u>Java</u>	Yes, via Java MIDP emulator
	<u>Colors</u>	Black
		- SNS integration
		- Active noise cancellation with dedicated mic
		- MP3/WAV/WMA/AAC player
		- MP4/H.264/H.263 player
		- Document viewer
		- Photo viewer/editor
		- Organizer
		- Predictive text input
		Non-removable Li-Po 3500 mAh battery
Battery	<u>Stand-by</u>	Up to 336 h
	<u>Talk time</u>	Up to 8 h