

SAMSUNG

Powerful tools for
maximized productivity

SAMSUNG Galaxy Tab® A

Maximize mobility and productivity
while ensuring security

Empower your team to work from anywhere. The Samsung Galaxy Tab® A tablets are powerful business tools designed to improve productivity and workflow efficiencies throughout the mobile enterprise. Productivity is improved through real-time communication, and the preloaded Microsoft Office suite allows workers to create and work as if they were still on desktop or laptop PCs. And Samsung Knox™ enterprise-grade security protects sensitive data.



Facilitate mobility anywhere

The thin, lightweight design of the Galaxy Tab® A tablets allow employees to work from anywhere, and enable better productivity, collaboration and communication. With up to 14¹ hours of battery life (Tab A 10.1"), they can be productive all day. Add optional keyboards and a case with stand for powerful productivity solutions.



Microsoft® Office® for Android™ apps pre-loaded for productivity enhancement

Optimized for Android™, Microsoft® Office® for Android™ apps come pre-loaded on the Galaxy Tab A tablets to improve productivity. Use Word, Excel and PowerPoint to conveniently view, create and edit documents, spreadsheets and presentations, and easily switch between PC and tablet to open and update them from anywhere with Microsoft® OneDrive® cloud storage.



Powerful performance

Android™ Marshmallow 6.0 provides enhanced business features such as battery-saving capabilities, device-sharing safeguards and automatic encryption. Connectivity includes Dual Band Wi-Fi®, Wi-Fi Direct® and Bluetooth 4.0. And a 1.6 GHz octa-core processor (Tab A 10.1") provides powerful performance.



Samsung Knox™ enterprise-grade security

Samsung Knox™ provides multi-layered device protection and separation of corporate and personal data, and complements and improves existing MDM infrastructure without adding complexity. Knox customization allows us to tailor deployments for specific business needs.



SAMSUNG Galaxy Tab A



	Galaxy Tab® A 8" (Wi-Fi)	Galaxy Tab® A 10.1" (Wi-Fi)	Galaxy Tab A 10.1" with S Pen (Wi-Fi)
Part Numbers	Smoky Titanium SM-T350NZAAXAR White SM-T350NZWAXAR	Black SM-T580NZKAXAR White SM-T580NZWAXAR	Black SM-P580NZKAXAR White SM-P580NZWAXAR
Operating System	6.0 Marshmallow	6.0 Marshmallow	6.0 Marshmallow
CPU	Qualcomm APQ 8016	Exynos 7870	Exynos 7870
Processor	1.2 GHz, Quad-Core	1.6GHz Octa-Core	1.6GHz Octa-Core
Memory (RAM, Speed) ²	1.5GB, 533MHz	2GB, 1866MHz	3GB, 933MHz
Memory (Internal)	16GB	16GB	16GB
Memory (External / MicroSD™ Capacity)	MicroSD (up to 128GB)	MicroSD (up to 200GB)	MicroSD (up to 256GB)
Display Screen Size	8.0"	10.1"	10.1"
Display Type	LCD	LCD	TFT LCD
Display Resolution	XGA (1024 x 768)	WUXGA (1920 x 1200)	WUXGA (1920 x 1200)
Touchscreen	Yes	Yes	Yes
S Pen	No	No	Yes
Number of Speakers	1	2	2
Headphone Out	3.5mm	3.5mm	3.5mm
Microphone	Yes	Yes	Yes
Camera Back / Front / LED Flash / Autofocus	5MP / 2MP; No / Yes	8MP / 2MP; Yes / Yes	8MP / 2MP; Yes / Yes
USB Port	Micro USB 2.0	Micro USB 2.0	Micro USB 2.0
HDMI Port / MHL Port	No / No	No / No	No / No
Wi-Fi	802.11 a/b/g/n (2.4 + 5 GHz, HT40)	802.11 a/b/g/n/ac (2.4 + 5 GHz, HT80)	802.11 a/b/g/n/ac (2.4 + 5GHz, HT80)
Wi-Fi Direct (Wi-Di)	No	Yes	Yes
Wired/Wireless Mirroring	No / Yes (AllShare Cast)	No / Yes (AllShare Cast)	No / Yes (AllShare Cast)
Bluetooth	4.1	4.2	4.2
Bluetooth Power Class	1	1	1
GPS	Yes, with GLONASS	Yes, with GLONASS	Yes, with GLONASS
AC Adapter (VAC/Hz, VDC/A)	120W/60Hz, 5V/1A	120W/60Hz, 5V/2A	120W/60Hz, 5V/2A
Battery Capacity	4,200 mAh	7,300 mAh	7300 mAh
Battery Type	Li-Polymer	Li-Polymer	Li-Ion Polymer
Battery Life (Standard Usage Time) ¹	Up to 11 Hours	Up to 13 Hours	Up to 14 Hours
Battery Life (Video Playback Time)	Up to 10 Hours	Up to 13 Hours	Up to 13 Hours
Charging Time	290 Minutes	300 Minutes	300 Minutes
Security	KNOX 2.3; premium features require license fee.	KNOX 2.6; premium features require license fee.	KNOX 2.6; premium features require license fee.
Certifications (ex., TCO, RoHS)	Energy Star, RoHS	Energy Star, RoHS	Energy Star, RoHS
Temp. Range (Operating / Non-Operating)	5–35°C	5° ~ 35°C	0° ~ 35°C
Recycled / Recyclable Packaging	Yes	Yes	Yes
Standard Warranty	1 Year	1 Year	1 Year
Dimensions (mm / inches)	137.9mm x 208.4mm x 7.5mm / 5.51" x 8.21" x .295"	254.2mm x 155.3mm x 8.2mm / 10.0" x 6.1" x .3"	254.3mm x 164.2mm x 8.2mm / 10.0" x 6.46" x 0.32"
Weight	314g / .69 lbs.	525g / 1.16 lbs.	554g / 1.22 lbs.

CONNECTIVITY

1. Camera (Front)
2. Recents Button
3. Home Button
4. Back Button
5. Camera (Back)
6. Speaker
7. 3.5mm Headphone Port
8. Micro USB 2.0 Port
9. Volume Button
10. Power Button
11. Micro SD
12. Microphone
13. S Pen
14. Slot for S Pen

Galaxy Tab® A 8.0"



Galaxy Tab® A 10.1"



Galaxy Tab® A 10.1" with S Pen



Learn more

samsung.com/business insights.samsung.com samsung.com/b2bgalaxy

Product support

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¹Battery power consumption depends on factors such as network configuration; carrier; signal strength; operating temperature; features selected; vibrate mode; backlight settings; browser use; frequency of calls; and voice, data and other application-usage patterns. Adaptive Fast Charging requires an AFC-compatible charger to work. Based on laboratory testing. ²Total amount of available memory may be less based on configuration.

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