

## Samsung Galaxy Tab 3 10.1 3G Intel Atom® 16 GB 25,6 cm (10.1") 1 GB Wi-Fi 4 (802.11n) Android Black

**Brand :** Samsung

**Product family:** Galaxy Tab

**Product code:** GT-P5200MKACOO

**Product name :** 10.1



10.1" (1280 x 800, LED, Touch), Intel Atom Z2560, Android 4.2 Jelly Bean, 1GB (RAM), 16GB, 1.3 / 3Mpix, Micro-USB 2.0, 802.11 a/b/g/n, Bluetooth 4.0, 2G (EDGE/GPRS) / 3G (HSPA+), 6800 mAh, GPS + GLONASS, 512 g

Samsung Galaxy Tab 3 10.1. Display diagonal: 25,6 cm (10.1"), Display resolution: 1280 x 768 pixels. Internal storage capacity: 16 GB. Processor type: Intel Atom®, Processor: Z2560. Internal memory: 1 GB. Rear camera resolution (numeric): 3 MP, Rear camera type: Single camera, Front camera resolution (numeric): 1,3 MP. Top Wi-Fi standard: Wi-Fi 4 (802.11n). Assisted GPS (A-GPS). Card reader integrated. Weight: 512 g. Operating system software: Android. Product colour: Black

Display		Ports & interfaces	
Display diagonal *	25,6 cm (10.1")	Microphone in	✓
Display resolution *	1280 x 768 pixels	Headphone connectivity	3.5 mm
LED backlight	✓	Headphone out	✓
Panel type *	TFT	<b>Design</b>	
Touch technology	Multi-touch	Drive type *	Mobile tablet
Touch screen type	Capacitive	Form factor *	Slate
Pixel density	149 ppi	Product colour *	Black
Colour	16.78 million colours	<b>Performance</b>	
Processor		Assisted GPS (A-GPS) *	✓
Processor manufacturer *	Intel	GLONASS	✓
Processor type *	Intel Atom®	GPS	✓
Processor *	Z2560	Accelerometer	✓
Processor number of cores	2	Ambient light sensor	✓
Processor threads	4	Gyroscope	✓
Processor boost frequency	1,6 GHz	Position location *	✓
Processor cache	1 MB	<b>Software</b>	
Processor cache type	Smart Cache	Platform *	Android
Conflict-Free processor	✓	Operating system version	4.2 Jelly Bean
Graphics & IMC lithography	32 nm	Operating system software *	Android
Processor code	SR145	<b>Processor special features</b>	
Processor lithography	32 nm	Intel Turbo Boost Technology	✗
Processor operating modes	32-bit	Intel Hyper-Threading Technology	✓
Processor package size	14 x 14 mm	Enhanced Intel SpeedStep Technology	✓
Stepping	B1	Embedded options available	✗
Supported instruction sets	SSE2, SSE3, SSSE3	Idle States	✓
Tjunction	90 °C	Intel AES New Instructions	✗
Thermal Monitoring Technologies	✓	Intel Enhanced Halt State	✓
UART	✓	Intel Smart Idle Technology	✓
Memory		Intel Smart Idle Technology version	1,00
Internal memory *	1 GB		
Storage			
Internal storage capacity *	16 GB		

Storage		Processor special features	
Card reader integrated *	✓	Intel Virtualization Technology (VT-x)	✓
Compatible memory cards	MicroSD (TransFlash)	Physical Address Extension (PAE)	✓
Maximum memory card size	64 GB	Physical Address Extension (PAE)	32 bit
Storage media *	Flash	Battery	
Graphics		Battery capacity *	6800 mAh
Graphics card family	Imagination Technologies	Continuous video playback time	9 h
Graphics card	PowerVR SGX544 MP2	Continuous audio playback time	140 h
Audio		Browsing time (Wi-Fi)	9 h
Built-in speaker(s)	✓	Browsing time (3G)	9 h
Built-in microphone	✓	Talk time (3G)	40 h
Camera		Media formats	
Rear camera	✓	Audio formats supported	3GA, AAC, AMR, ASF, FLAC, IMY, M4A, MIDI, MP3, MP4, MXMF, OGA, OGG, OTA, RTX, WAV, WMA, XMF
Rear camera type *	Single camera	Video formats supported	3GP, AVI, AVS, DIVX, FLV, M4V, MKV, MP4, WEBM, WMV
Rear camera resolution (numeric) *	3 MP	Weight & dimensions	
Video recording	✓	Width	243,1 mm
Maximum video resolution	1920 x 1080 pixels	Depth	7,95 mm
Video capturing speed	30 fps	Height	176,1 mm
Front camera *	✓	Weight	512 g
Front camera resolution (numeric)	1,3 MP	Packaging content	
Network		Keyboard included	✗
Mobile network generation	3G	Manual	✓
Mobile network connection *	✓	Quick start guide	✓
3G standards	HSPA+	Warranty card	✓
Bluetooth	✓	Other features	
Bluetooth version	4.0	Bluetooth profiles	A2DP, AVRCP, HFP, HID, HSP, MAP, OPP, PAN, PBAP, SPP
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Processor socket	FC-MB4760
Wi-Fi standards	802.11a, 802.11b, 802.11g	Wi-Fi	✓
Wi-Fi Direct	✓	2G standards	Edge, GPRS
Ports & interfaces		Intel Virtualization Technology	VT-x
Micro-USB 2.0 ports quantity	1	Processor ARK ID	70101
Mobile High-Definition Link (MHL)	✓		
MHL version	1.2		

## Catalog Object Cloud



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