

## Samsung Chromebook GO Intel® Celeron® N4500 35.6 cm (14") HD 4 GB LPDDR4x-SDRAM 32 GB eMMC Wi-Fi 6 (802.11ax) ChromeOS Silver



**Brand :** Samsung

**Product family:** Chromebook

**Product code:** XE340XDA-  
KA1SE

**Product name :** GO

Samsung Chromebook GO. Product type: Chromebook, Form factor: Clamshell. Processor family: Intel® Celeron®, Processor model: N4500, Processor frequency: 1.1 GHz. Display diagonal: 35.6 cm (14"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 4 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 32 GB, Storage media: eMMC. On-board graphics card model: Intel UHD Graphics P750. Operating system installed: ChromeOS. Product colour: Silver

Design		Network	
Product type *	Chromebook	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Silver	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Rugged design	✓	Bluetooth	✓
<b>Display</b>		Bluetooth version	5.1
Display diagonal *	35.6 cm (14")	<b>Ports &amp; interfaces</b>	
Display resolution *	1366 x 768 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
HD type	HD	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Anti-glare screen	✓	Combo headphone/mic port	✓
Display diagonal (metric)	35.56 cm	<b>Keyboard</b>	
<b>Processor</b>		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor family *	Intel® Celeron®	<b>Software</b>	
Processor model *	N4500	Operating system installed *	ChromeOS
Processor cores	2	<b>Processor special features</b>	
Processor boost frequency	2.8 GHz	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	1.1 GHz	Intel Trusted Execution Technology	✗
Processor cache	4 MB	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache type	L3	Intel Software Guard Extensions (Intel SGX)	✗
<b>Memory</b>		Intel 64	✓
Internal memory *	4 GB	Idle States	✓
Internal memory type	LPDDR4x-SDRAM	CPU configuration (max)	1
Maximum internal memory *	4 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
<b>Storage</b>		Intel Virtualization Technology (VT-x)	✓
Total storage capacity *	32 GB		
Storage media *	eMMC		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
<b>Graphics</b>			
On-board graphics card *	✓		

<b>Graphics</b>		<b>Battery</b>	
On-board GPU manufacturer	Intel	Battery capacity *	42.3 Wh
Discrete graphics card *	✗	Battery voltage	45 V
On-board graphics card model *	Intel UHD Graphics P750	<b>Power</b>	
<b>Audio</b>		AC adapter power	45 W
Number of built-in speakers	2	<b>Security</b>	
Speaker power	3 W	Trusted Platform Module (TPM)	✓
Built-in microphone	✓	<b>Weight &amp; dimensions</b>	
Number of microphones	1	Width	327.1 mm
<b>Camera</b>		Depth	225.6 mm
Front camera	✓	Height	15.9 mm
Front camera HD type	HD	Weight *	1.45 kg
Rear camera	✗		
<b>Network</b>			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		



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