



Lenovo IdeaPad 320S (13") Intel® Core™ i5 i5-8250U 33.8 cm (13.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home

Brand: **Lenovo** Model: **IdeaPad** Part Number: **81AK007ESP**
SKU: **ideapad 320S (13")**

Lenovo IdeaPad 320S (13"). Processor: Intel® Core™ i5, Processor: i5-8250U, Processor: 1.6 GHz. Screen (diagonal): 33.8 cm (13.3"), HD type: Full HD, Resolution: 1920 x 1080 pixels. Memory: 8 GB, Memory type: DDR4-SDRAM. Storage: 256 GB, Storage type: SSD. Graphics: Intel® UHD Graphics 620. Operating System: Windows 10 Home. Weight: 1.5 kg



General		Connectivity	
Color	Golden	USB 2.0 ports *	1
Ports *	Ports	USB 3.2 Gen 1 (3.1 Gen 1) Type-A port	1
Ports *	Ports	USB 3.2 Gen 1 (3.1 Gen 1) Type-C port	1
Ports *	Ports	HDMI port *	1
Screen		Screen/Resolution	✓
Screen (diagonal) *	33.8 cm (13.3")		
Resolution *	1920 x 1080 pixels		
Screen type *	✗		
HD type	Full HD, IPS	Screen	Screen
Screen	IPS	Screen *	✗
LED screen	✓	Screen	✓
Screen	16:9		
Screen	✓		
Screen	300 cd/m²		
Performance		Security	
Processor *	Intel	Intel® SpeedStep	✓
Processor *	Intel® Core™ i5	Intel® Clear Video Technology	✓
Processor	8th Gen Intel® Core™ i5	Intel® Flex	✓
Processor *	i5-8250U	Intel® VT-x	✗
Processor	4	Intel® VT-x with EPT	✓
Processor	3.4 GHz	Intel® TSX-NI	✗
Processor *	1.6 GHz	Intel® SIPP	✗
Processor	OPI	Intel® Software Guard Extensions	✓
Processor TDP	1.8 GHz	Intel® SGX	✓
Processor TDP	25 W	Intel® 64	✓
Processor TDP	10 W		
Processor TDP	0.8 GHz		
Memory		Storage	
Memory *	8 GB	Memory	✓
Memory	DDR4-SDRAM	Memory	✓
Memory	2400 MHz	CPU (core)	1
Memory	8 GB	Memory	✗
Memory (64-bit) *	8 GB	Intel® Memory Protection	✓
Storage		Intel® Identity Protection Technology	1.00
Storage *	256 GB	Intel® Storage	1.00

CPU		Memory	
Processor *	SSD Processor	Intel® Stable Image Platform ProgramIntel® Processor, SIPP	0.00
SSD	256 GB	Intel® Secure Key Technology	1.00
Cache	1	Intel® TSX-NI	0.00
Cache	256 GB	Intel® Virtualization Technology (VT-x)Intel®	✓
Cache	PCI Express	Cache	✓
SSD Cache	M.2		
Cache *	✗		
Cache	✓		
Cache	MicroSD (TransFlash)		
GPU		Power	
Processor *	Cache	Processor	Cache
Cache *	✓	Processor-Cache *	36 Wh
Cache *	✗	Cache	7 Wh
Cache *	Intel® UHD Graphics 620		
Display		Power	
Processor	Cache	Processor	65 W
Cache	2	DC - in	✓
Cache	1.5 W		
Cache	✓		
Storage		Power	
Cache	✓	Cache	HDD Cache, Cache, Cache
Cache	1 MP	Cache/Cache	
Network		Power	
Wi-Fi *	Wi-Fi 5 (802.11ac)	Cache	RoHS
Cache	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Cache	EPEAT Silver, Cache
Cache *	✗	Cache	Cache
Cache	1x1	Cache	307.4 mm
Cache LAN	✗	Cache	211 mm
Cache	✓	Cache	16.9 mm
Cache	4.1	Cache *	1.2 kg

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