



Lenovo Erazer N40-30-NTH Intel® Pentium® N3540 35.6 cm (14") 4 GB DDR3-SDRAM 500 GB HDD NVIDIA® GeForce® GT 820M Windows 8

Brand: **Lenovo** Series: **Erazer** Model: **59433805**
SKU: **N40-30-NTH**

Lenovo Erazer N40-30-NTH. Processor: Intel® Pentium® N3540, Processor Speed: 2.16 GHz. Screen Size (Diagonal): 35.6 cm (14"). Memory: 4 GB, Memory Type: DDR3-SDRAM. Storage: 500 GB, Storage Type: HDD. Graphics: Intel® HD Graphics, Graphics Type: NVIDIA® GeForce® GT 820M. Operating System: Windows 8. Weight: 1.8 kg



Specifications		Features	
Processor	Intel® Pentium® N3540	HDMI	1
Screen Size (Diagonal)	35.6 cm (14")	DVI	✗
Memory	4 GB	VGA/D-SUB	1
Storage	500 GB	S / PDIF	✗
Graphics	NVIDIA® GeForce® GT 820M	ExpressCard	✗
Operating System	Windows 8	CardBus PCMCIA	✗
Weight	1.8 kg	SmartCard	✗
Power Consumption (TDP)	7.5 W	SATA	2
Power Consumption (SDP)	4.5 W	USB	4
Max. Operating Temperature	100 °C	USB 3.0	✗
PCI Express Lanes	4	Windows	✓
PCI Express Version	2.0	Resolution	6400
PCI Express Slot	1x4	Operating System	Windows 8
ECC Support	✗	Intel® vPro	✗
		Intel® My WiFi	✗
		Intel® vPro	✓
		Intel® vPro	✗
		Intel® vPro	✗
		Intel® Turbo Boost Technology (Max Turbo)	✗
		Intel® SpeedStep	✓
		Intel® HD	✗
		Intel® Clear Video Technology	✗
		Intel® vPro	✗
		Intel® InTru™ 3D	✗
		Intel® Insider™	✗

CPU		GPU	
Core i5-12400 *	4 GB	Intel® Quick Sync Video Technology (Quick Sync Video)	✓
Memory	DDR3-SDRAM	Intel® Flex Memory	✗
Core i5-12400 *	500 GB	Intel® Optane Memory	✗
Storage *	HDD 500GB	Intel® Optane	✗
Storage	1	Intel® Optane	✓
Storage	500 GB	Intel® VT-x with Extended Page Tables (EPT)	✗
Storage	✓	Intel® Optane	✗
GPU		Intel® Optane	✓
GPU *	NVIDIA® GeForce® GT 820M	Intel® MID/Intel® Optane	✗
GPU	GDDR3	Intel® 64	✓
GPU *	✓	GPU	✓
GPU *	✓	GPU	✓
GPU	Intel® HD Graphics	GPU	✗
GPU *	Intel® HD Graphics	GPU	25 x 27 mm
GPU	313 MHz	GPU	SR1YW
GPU	896 MHz	CPU (C)	1
GPU	896 MHz	GPU	✗
GPU DirectX 11.2	11.2	GPU IMC	22 nm
GPU	1	Intel® Optane/Intel® Optane	✗
GPU	1	Intel® Smart Connect Technology version/Intel® Optane	1.00
GPU		Intel® Secure Key Technology	1.00
GPU	2	Intel® Virtualization Technology (VT-x)/Intel® Optane	✓
GPU	✓	Intel® Optane	✗
GPU	0.3 MP	Intel® Optane	✗
GPU		Intel® Optane (RST)	✗
Wi-Fi	✓	Intel® Optane	✗
Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Intel® ARK ID	82105
LAN	✓	GPU	✓
LAN	✗	GPU	
GPU		DC - in	✓
GPU		GPU/Intel®	
USB 2.0 *	1	GPU	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A *	2	GPU	
LAN RJ - 45	1	GPU	
		GPU	✗
		Intel® Optane	VT-x

Catalog Object Cloud



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