



Lenovo E51-80 Intel® Core™ i5 i5-6200U 39.6 cm (15.6") Full HD
8 GB DDR3L-SDRAM 256 GB SSD Windows 7 Professional

Brand: Lenovo

Model: 80QB000AMX

Series: E51-80

Lenovo E51-80. Processor: Intel® Core™ i5, Processor: i5-6200U, Processor: 2.3 GHz. Screen (Diagonal): 39.6 cm (15.6"), HD Type: Full HD Resolution: 1920 x 1080 pixels. Memory: 8 GB, Memory Type: DDR3L-SDRAM. Storage: 256 GB, Storage Type: SSD Graphics: Intel® HD Graphics 520. Operating System: Windows 7 Professional. Weight: 2.2 kg



Ports		Connectivity	
USB 3.0 *	USB 3.0	LAN (RJ-45) Ethernet	1
USB 3.0 *	USB 3.0	HDMI (Type A) *	1
USB *	USB	DVI-D	✗
Display		VGA (D-SUB) 15-pin	1
Screen (Diagonal) *	39.6 cm (15.6")	Touchscreen / Pen Support	✓
Resolution *	1920 x 1080 pixels	Anti-glare	✓
Screen Type *	✗	Keyboard	
HD Type	Full HD LED-backlit	Keyboard	Backlit
LED Backlit	✓	Keyboard *	✓
Aspect Ratio	16:9	Keyboard	✓
OS	Windows	Windows	✓
Processor		Memory	
Processor *	Intel	Memory	64 GB
Processor *	Intel® Core™ i5	Operating System	Windows 10 Pro
Processor	Intel® Core™ i5	Operating System *	Windows 7 Professional
Processor *	i5-6200U	Graphics	
Cache	2 MB	Intel® Graphics	✓
Cache	4 MB	Intel® My WiFi	✓
Cache	2.8 GHz	Intel® Smart Response Technology (SRT)	✓
Cache *	2.3 GHz	Intel® vPro	✓
Cache	4 GT/s	Intel® Turbo Boost Technology (2.0)	2.0
Cache	3 MB	Intel® Small Business Advantage (SBA)	✓
Cache	LGA 1356 (Socket B2)	Intel® SpeedStep	✓
Cache	14 nm	Intel® Clear Video Technology	✓
Cache	64-bit	Intel® InTru™ 3D	✓
Cache	Intel® i5-6200U	Intel® Insider™	✓
Cache (codename)	Skylake	Intel® Quick Sync Video Technology (SBA)	✓
Cache	QPI	Intel® Flex	✓
Cache	D1		
Cache (TDP)	15 W		
Cache TDP	2.4 GHz		
Cache TDP	25 W		
Cache TDP	7.5 W		
Cache TDP	0.8 GHz		
Cache TDP	100 °C		
Cache TDP	12		

CPU		CPU Features	
PCI Express Gen3	3.0	Intel® Processor	✓
PCI Express Lanes	1x4, 4x1	Intel® Processor	✓
Memory ECC Support	✗	Intel® Processor	✗
Memory		Memory Features	
Memory *	8 GB	Intel® VT-x with Extended Page Tables (EPT)	✓
Memory Type	DDR3L-SDRAM	Intel® Processor	✓
Memory Speed	1600 MHz	Intel® TSX-NI	✗
Memory Configuration	SO-DIMM	Intel® Processor (SIPP)	✗
Memory Size	2x SO-DIMM	Intel® OS Guard	✓
Memory Width (64-bit) *	16 GB	Intel® Software Guard Extensions	✓
Storage		Storage Features	
Storage * *	256 GB	Intel® SGX	✓
Storage Type *	SSD	Intel® MID	✓
Storage Capacity	1	Intel® 64	✓
Storage Speed	256 GB	Processor	✓
Storage Interface	SATA III	Processor	✓
Storage Status	✓	Processor	✓
Storage Format	MMC, SD, SDHC, SDXC	Processor	42 X 24 mm
GPU		GPU Features	
GPU * *	Processor	CPU (GPU)	1
GPU * *	✓	Processor	✗
GPU * *	✗	Processor IMC	14 nm
GPU Type	Intel® HD Graphics	Intel® Processor	✓
GPU Model *	Intel® HD Graphics 520	Intel® Identity Protection Technology	1.00
GPU Speed	300 MHz	Intel® Processor	1.00
GPU Memory	1000 MHz	Intel® Stable Image Platform Program	0.00
GPU Resolution	1.74 GB	Intel® Secure Key Technology	1.00
GPU DirectX Support	12.0	Intel® Processor	1.00
GPU OpenGL Support	4.4	Intel® Small Business Advantage (SBA)	1.00
GPU Resolution	1916	Intel® TSX-NI	1.00
I/O		I/O Features	
I/O	2	Intel® Virtualization Technology (VT-x)	✓
I/O	✓	Intel® Processor	88193
Network		Network Features	
Wi-Fi	✓	Processor	4
Wi-Fi Model	Wi-Fi 5 (802.11ac)	Processor	
LAN	✓	DC - in	✓
LAN	✓	Processor	
LAN	4.0	Processor	380 mm
USB		USB Features	
USB 2.0 * *	1	Processor	262 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Processor	31.9 mm
USB * *		Processor *	2.36 kg

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