



**Lenovo IdeaPad Y40-80** **Intel® Core™ i3 i7-5500U** **35.6 cm (14")** **Full HD 12 GB DDR3L-SDRAM 256 GB SSD** **AMD Radeon R9 M275** **Windows 8.1**

Brand: Lenovo

Model: IdeaPad

SKU: 80FA003HAU

Product: Y40-80



IdeaPad Y40-80. Processor: Intel® Core™ i3, i7-5500U, Frequency: 2.4 GHz. Screen: 35.6 cm (14"), HD: Full HD, Resolution: 1920 x 1080 pixels, RAM: 12 GB, Memory: DDR3L-SDRAM. Storage: 256 GB, Type: SSD. OS: Windows 8.1. Weight: 1.8 kg

General		Ports & Features	
Processor *	Intel	USB 3.0	✓
Processor *	Intel® Core™ i3	USB 2.0	✗
Processor	Intel® Core™ i7	ExpressCard	✗
Processor *	i7-5500U	PCMCIA	✗
Processor	2	Thunderbolt	✗
Processor	4	USB Type-C	✓
Processor	3 GHz	USB Type-A	1
Processor *	2.4 GHz	Thunderbolt 2	✗
Processor	5 GT/s	Thunderbolt 3	✗
Processor	4 MB	Thunderbolt 4	✗
Processor	L3	Thunderbolt 5	✗
Processor	BGA 1168	Thunderbolt 6	✗
Processor	14 nm	Thunderbolt 7	✗
Processor	32-bit, 64-bit	Thunderbolt 8	✗
Processor	Intel Core i7-5500 Mobile Series	Thunderbolt 9	✗
Processor codename	Broadwell	Thunderbolt 10	✗
Processor	DMI2	Thunderbolt 11	✗
FSB	✗	Thunderbolt 12	✗
Processor	F0	Thunderbolt 13	✗
Processor (TDP)	15 W	Thunderbolt 14	✗
		Thunderbolt 15	✗
		Thunderbolt 16	✗
		Thunderbolt 17	✗
		Thunderbolt 18	✗
		Thunderbolt 19	✗
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		Thunderbolt 92	✗
		Thunderbolt 93	✗
		Thunderbolt 94	✗
		Thunderbolt 95	✗
		Thunderbolt 96	✗
		Thunderbolt 97	✗
		Thunderbolt 98	✗
		Thunderbolt 99	✗
		Thunderbolt 100	✗

CPU		CPU Features	
CPU TDP	7.5 W	Intel® Turbo Boost	✓
CPU TDP (max)	0.6 GHz	Intel® AES-NI	✓
Tjunction (max)	105 °C	Intel® vPro	✗
PCI Express (max)	12	Intel® vPro	✓
PCI Express (min)	2.0	Intel® (EPT) Intel® VT-x	✓
PCI Express (max)	4x1, 2x4	Intel® vPro	✗
Cache ECC	✗	Intel® vPro	✓
Memory		Memory Features	
Memory *	12 GB	Intel® TSX-NI	✗
Memory Type	DDR3L-SDRAM	Intel® SIPP (SIPP)	✗
Memory Speed	1600 MHz	Intel® OS Guard	✓
Memory Configuration	SO-DIMM	Intel® MID	✓
Memory Capacity	1 x 4 + 1 x 8 GB	Intel® 64	✓
Memory Type	2x SO-DIMM	Intel®	✓
Memory Capacity *	16 GB	Intel®	✓
Storage		Storage Features	
Storage *	256 GB	Intel®	✓
Storage *	SSD	Intel®	40 x 24 x 1.3 mm
SSD Capacity	1	Intel®	AVX 2.0, SSE4.1, SSE4.2
Storage Capacity	256 GB	CPU	SR23W
Storage Interface	SATA III	Intel®	1
Storage *	✗	Intel®	✗
Storage *	✓	Intel® IMC	14 nm
Storage *	✓	Intel® vPro/Intel® vPro (Intel® VT-d)	✓
Storage *	MMC, SD, SDHC, SDXC	Intel® vPro (Intel® IPT)	1.00
GPU		GPU Features	
GPU *	AMD Radeon R9 M275	Intel® vPro	1.00
GPU Memory	4 GB	Intel® vPro (Intel® SIPP)	0.00
GPU *	✓	Intel® vPro	1.00
GPU *	✓	Intel® vPro (Intel® SBA)	1.00
GPU	Intel® HD Graphics	Intel® TSX-NI	0.00
GPU *	Intel® HD 5500	Intel® vPro VT-x	✓
GPU Frequency	300 MHz	Intel® vPro	✗
GPU Frequency (max)	950 MHz	Intel® FDI	✓
GPU Memory	16 GB	Intel® vPro	✗
GPU DirectX	11.2	Intel® vPro	✓
GPU ID	0x1616	Intel® ARK ID	85214
GPU ID	1	Intel® vPro	✓
Audio		Audio Features	
Audio	Dolby Home Theater v2	Intel® vPro	Intel® vPro
Audio	2	Intel® vPro *	48 Wh
Audio	JBL	Intel® vPro (max)	5 Wh
Audio	2 W	Power	
Audio	✓	Power	90 W
Display		DC-IN	✓
Display	✓	Camera	
Display Resolution	1 MP	Camera	✓
Display Resolution	1280 x 720	Camera	✗
Network		Camera	✓
Network	✓	Camera	HDD, SSD, HDD
Network	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Compliance	
Network	✓	Compliance	RoHS
Network	10,100,1000 Mbit/s	Energy	
Network	✓	Energy	EPEAT Silver, ENERGY STAR
Network	4.0	Energy	

接口 & 规格		规格	
USB2.0接口 *	1	接口	350 mm
A型USB 3.2 1/3.1接口 *	2	接口	249 mm
接口(RJ-45)接口	1	接口	23.8 mm
HDMI接口 *	1	接口 *	2.2 kg
DVI接口	×		
接口	1		
S/PDIF接口	✓	接口 AC 接口 *	✓
接口/接口	✓	接口	✓
		接口	✓
		接口	✓
		接口	×
		接口@接口	VT-d, VT-x



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