



IdeaPad G40-80 **Intel® Core™ i5 i5-5200U** **35.6 cm (14") HD 4 GB**
DDR3L-SDRAM 1 TB HDD **AMD Radeon R5 M330**

Brand : Lenovo

Series : IdeaPad

Model : 80E400K6PH

SKU : G40-80

IdeaPad G40-80. Processor: Intel, Core: Intel® Core™ i5, Model: i5-5200U, Frequency: 2.2 GHz. Screen size: 35.6 cm (14"), HD type: HD, Resolution: 1366 x 768 pixels. Memory: 4 GB, Type: DDR3L-SDRAM. Storage: 1 TB, Type: HDD type, Optical: DVD±RW. Screen type: Intel® HD Graphics 5500. Weight: 2.2 kg



CPU		Ports & I/O	
Processor *	Intel	A USB 3.2 port 13.1mm * *	1
Processor *	Core	USB(RJ-45) port	1
GPU *	AMD	HDMI port *	1
Display		DVI port	×
Screen size *	35.6 cm (14")	VGA/D-SUB port	1
Resolution *	1366 x 768 pixels	S/PDIF port	×
GPU *	×	Audio port	×
HD type	HD	Video port	✓
LED type	✓	Display	×
Aspect ratio	16:9	Express port	×
Storage		Optical PCMCIA port	×
Storage *	Intel	Storage	×
Storage *	Intel® Core™ i5		
Storage	Intel® Core™ i5	Storage	Storage
Storage *	i5-5200U	Storage *	×
Storage	2		
Storage	4		
Storage	2.7 GHz	Storage	64-bit
Storage *	2.2 GHz		
Storage	5 GT/s		
Storage	3 MB	Intel® Wireless (WiDi) port	✓
Storage	Storage	Intel® WiFi port	×
Storage	BGA 1168	Intel® port	×
Storage	14 nm	Intel® port	✓
Storage	32-bit, 64-bit	Intel® port	✓
Storage	Intel® Core™ i5-5200	Intel® port	✓
Storage codename	Broadwell	Intel® Turbo Boost port	2.0
Storage	DMI2	Intel® port (SBA)	✓
FSB port	×	Intel® SpeedStep port	✓
Storage	F0	Intel® port	✓
Storage (TDP)	15 W	Intel® port	✓
Storage TDP	7.5 W	Intel® port	✓
Storage TDP port	0.6 GHz	Intel® port	✓
Tjunction port	105 °C	Intel® port	✓
PCI Express port	12	Intel® InTru™ 3D port	✓
PCI Express port	2.0	Intel® port	✓

CPU		Memory	
PCI Express	4x1, 2x4	Intel® Core™ i7-12700H	✓
Memory ECC	✗	Intel® Flex Memory	✓
Storage		Security	
Memory *	4 GB	Intel® AES	✓
Memory	DDR3L-SDRAM	Intel® vPro	✗
Memory	1600 MHz	Intel® vPro	✓
Memory	SO-DIMM	Intel® (EPT) Intel® VT-x	✓
Memory	2x SO-DIMM	Intel® vPro	✗
Memory *	16 GB	Intel® vPro	✓
Optical		OS Guard	
Memory *	1 TB	Intel® OS Guard	✓
Memory *	HDD	Intel® MID	✓
Memory	1	Intel® 64	✓
Memory	1 TB	Intel®	✓
Memory *	DVD±RW	Intel®	✓
Memory	✓	Intel®	✓
Memory	MMC, SD, SDHC, SDXC	Intel®	40 x 24 x 1.3 mm
GPU		AVX	
Memory *	AMD Radeon R5 M330	AVX 2.0, SSE4.1, SSE4.2	
Memory	2 GB	SR23Y	
Memory *	✓	CPU	1
Memory *	✓	Intel®	✗
Memory	Intel® HD Graphics	Intel® IMC	14 nm
Memory *	Intel® HD Graphics 5500	Intel® vPro/Intel® vPro (Intel® VT-d)	✓
Memory	300 MHz	Intel® vPro (Intel® IPT)	1.00
Memory (GPU)	900 MHz	Intel® vPro	1.00
Memory	16 GB	Intel® vPro	1.00
Memory DirectX	11.2	Intel® vPro (Intel® SBA)	1.00
Memory OpenGL	4.3	Intel® vPro VT-x	✓
Memory ID	0x1616	Intel® vPro	✗
Open Graphics Library	✓	Intel® FDI	✓
Audio		Intel® vPro	✗
Audio	Dolby Advanced Audio v2	Intel® vPro	✓
Audio	2	Intel® ARK ID	85212
Audio	1.5 W	Intel®	✓
Audio	✓	Battery	
Power		Intel®	Intel® Li-Ion
Power	✓	Intel®	4
Network		DC-IN	
Power	802.11b, 802.11g, Wi-Fi 4 (802.11n)	DC-IN	✓
Power	✓	USB	
Power	✓	USB	✓
Power	✓	USB	✓
Power	4.0	Dimensions	
USB & Port		USB	349 mm
USB2.0	2	USB	245 mm
		USB	24.8 mm
		USB *	2.1 kg
AC		AC	
		AC	✓

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