Lenovo A740 Platform Specifications

Processor	4th Generation Intel® Core™ i5 / i7 Processors and 5th Generation Intel Core i7 Processors

Processor	Cores / Threads	Frequency (Base/Max)	Cache	Memory Types	Integrated Graphics
Core i5-4258U	2 / 4	2.4 GHz / 2.9 GHz	3MB	DDR3L-1600	Intel Iris™ 5100
Core i7-4558U	2 / 4	2.8 GHz / 3.3 GHz	4MB	DDR3L-1600	Intel Iris™ 5100
Core i7-5557U	2 / 4	3.1 GHz / 3.4 GHz	4MB	DDR3L-1600	Intel Iris 6100

* One-chip platform, integrates Intel processor core, Graphics, Memory Controller, and Platform Controller Hub (PCH)

Graphics	Intel Iris 5100 or Intel Iris 6100 in processor *Some:* NVIDIA® GeForce® GT 840A, 2GB memory *Some:* NVIDIA GeForce GT 940A, 2GB memory *Some:* NVIDIA GeForce GTX 850A, 2GB memory *Some:* NVIDIA GeForce GTX 950A, 2GB memory
Chipset	Intel one-chip platform
Memory	4GB or 8GB / DDR3L-1600, one 204-pin SO-DIMM socket
Disk	*Some:* SATA 6.0Gb/s, 2.5" Wide, 5400 rpm *Some:* SATA 6.0Gb/s, 2.5" Wide, 5400 rpm, Solid State Hybrid Drive (SSHD) / with 8GB NAND flash memory
Optical *(opt)*	External optical with slim DVD±RW
SATA controller	Serial ATA, SATA 6.0Gb/s support, integrated in processor

Display	*Some:* 27" (685.8mm) Quad HD (2560x1440), frameless,
	      LED backlight, 300 nits, 16:9 aspect ratio, 1000:1 contrast ratio,
	      wide viewing angle (from -5 to 90°)
	Some: 27" (685.8mm) Full HD (1920x1080), MVA, frameless,
	      LED backlight, 300 nits, 16:9 aspect ratio, 1000:1 contrast ratio,
	      wide viewing angle (from -5 to 90°)

Multi-touch	Projected Capacitive Touch (PCT) technology, supports 10-point touch
Camera	1080p camera, 2 megapixels, fixed focus, quad array digital microphone
Light sensor	None
Controls	Power button on the side of display
Rear ports	One USB 3.0, power connector, ethernet (RJ-45), audio combo jack, TV tuner on selected models
Side ports	Three USB 3.0, media card reader, HDMI connector
Media reader	6-in-1 media card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro)
Audio support	HD Audio, JBL® stereo speakers (5watt x 2), Dolby® Home Theater® V4
WLAN	*Some:* 11b/g/n wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1 *Some:* 11ac wireless, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1
Bluetooth™	Bluetooth 4.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter
NFC	Near Field Communication (NFC)
Ethernet	Gigabit Ethernet connection, Realtek RTL8111G

Remote control	*Optional:* IR remote controller for TV and Audio featured model
Security	Power-on password, administrator password security keyhole (Kensington® Security slot on the rear of base)
Security chip	None
Dimensions	*(WxDxH)* 25.72" X 18.97" X 8.46"; 653.4mm X 481.95mm X 215mm
Weight	20.07 lb (9.1 kg)
Case color	Silver
Case material	Front: glass panel; rear: aluminium
Stand	Adjustable stand (between -5° and 90°)
Keyboard	2.4G wireless metal keyboard, 6-row, Fn keys, silver
Mouse	2.4G wireless standard mouse ZTM600, 1200dpi, silver
Power adapter	150 watts AC adapter

Preload	*Some:* Windows 8.1 64-bit
	Some: Windows 10 Home 64
	Preloaded applications (only some listed)
	● Lenovo® Rescue System
	● NFC Connector
	● Lenovo Dynamic Brightness
	● Lenovo Eye Distancing
	● Lenovo Game Portal
	● Lenovo Education Portal
	● Lenovo Motion Control
	● Lenovo Cloud Storage by Sugar Sync
	● Dolby Home Theater
	● Aver Media Center
	● Device Dashboard
	● Skype™
	● McAfee® LiveSafe™
	   (30 days of virus definitions)
	● Microsoft Office preloaded;
	   purchase a product key to activate
	● CyberLink YouCam

Limited warranty[3]	1-year, limited onsite service / service upgrades available
Environment	ENERGY STAR® 6.1; RoHS-compliant

See footnotes for more detailed information

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