

Lenovo ThinkPad Edge E40-70 Intel® Core™ i5 i5-4200U Computadora portátil 35.6 cm (14") 4 GB DDR3L-SDRAM 500 GB Unidad de disco duro Windows 8.1 Pro Negro

Marca : Lenovo Familia de productos: Código del producto: ThinkPad 80EQ000JLM

Nombre del producto:

E40-70

Lenovo ThinkPad Edge E40-70. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-4200U, Frecuencia del procesador: 1.6 GHz. Diagonal de la pantalla: 35.6 cm (14"), Resolución de la pantalla: 1366 x 768 Pixeles. Memoria interna: 4 GB, Tipo de memoria interna: DDR3L-SDRAM. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro, Tipo de unidad óptica: DVD±RW. Modelo de gráficos en tarjeta: Intel® HD Graphics 4400. Sistema operativo instalado: Windows 8.1 Pro. Color del producto: Negro





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Design		Keyboard	
Product type *	Laptop	Pointing device	Touchpad
Product colour *	Black	Numeric keypad *	×
Form factor *	Clamshell	Windows keys	✓
Market positioning	Business	Software	
Display		Operating system installed *	Windows 8.1 Pro
Display diagonal *	35.6 cm (14")	Processor special features	
Display resolution *	1366 x 768 pixels	•	
Touchscreen *	×	Intel® Wireless Display (Intel® WiDi)	✓
LED backlight	✓	Intel® My WiFi Technology (Intel®	
Native aspect ratio	16:9	MWT)	1
Processor		Intel Smart Connect Technology	✓
Processor manufacturer *	Intel	Intel® Anti-Theft Technology (Intel® AT)	✓
Processor family *	Intel® Core™ i5	Intel® Rapid Start Technology	×
Processor generation	4th gen Intel® Core™ i5	Intel® Smart Response Technology	×
Processor model *	i5-4200U 2	Intel® Identity Protection	
Processor cores Processor threads	4	Technology (Intel® IPT)	✓
Processor boost frequency	2.6 GHz	Intel® Hyper Threading Technology	/
Processor frequency *	1.6 GHz	(Intel® HT Technology)	2.0
Processor cache	3 MB	Intel® Turbo Boost Technology Intel® Small Business Advantage	2.0
Processor cache type	Smart Cache	(Intel® SBA)	×
Processor socket	BGA 1168	Intel® Matrix Storage Technology	×
Processor lithography	22 nm	(Intel® MST)	^
Processor operating modes	64-bit	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor series	Intel Core i5-4200 Mobile series	Intel® Active Management	
Processor codename	Haswell	Technology (Intel® AMT)	×
Bus type	DMI2	Enhanced Intel SpeedStep	1
FSB Parity	×	Technology	•
Stepping	C0	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Thermal Design Power (TDP)	15 W	Intel Clear Video Technology	
Tjunction 100 °C	100 °C	3,	X
Maximum number of PCI Express	12	Intel® InTru™ 3D Technology	✓
lanes		Intel® Insider™	✓

Processor		Processor special features	
PCI Express slots version	2.0	Intel® Quick Sync Video Technology	✓
PCI Express configurations	1x4, 2x4	Intel Flex Memory Access	×
ECC supported by processor Memory	×	Intel® AES New Instructions (Intel® AES-NI)	•
•	4.CD	Intel Trusted Execution Technology	×
Internal memory * Internal memory type	4 GB DDR3L-SDRAM	Intel Enhanced Halt State	✓
Memory clock speed	1600 MHz	Intel VT-x with Extended Page	/
Memory layout (slots x size)	1 x 4 GB	Tables (EPT)	
Memory slots	2x SO-DIMM	Intel Demand Based Switching	×
Maximum internal memory *	16 GB	Intel® Secure Key	✓
Storage		Intel TSX-NI	×
Total storage capacity *	500 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	x
Storage media *	HDD	for MID)	
Number of HDDs installed	1	Intel 64	✓
HDD capacity	500 GB	Execute Disable Bit	✓
HDD speed	SATA	Idle States	✓
HDD speed HDD size	5400 RPM 2.5"	Thermal Monitoring Technologies	✓
Optical drive type *	DVD±RW	Processor package size	40 x 24 x 1.5 mm
Card reader integrated	✓	Supported instruction sets	AVX 2.0
Compatible memory cards	MMC, SD	Processor code CPU configuration (max)	SR170
Graphics		CPU configuration (max) Embedded options available	1 X
On-board graphics card *	/	Intel Virtualization Technology for	*
On-board graphics card family	Intel® HD Graphics	Directed I/O (VT-d)	×
On-board graphics card model *	Intel® HD Graphics 4400	Intel Smart Connect Technology	1.00
On-board graphics card base frequency	200 MHz	version Intel Identity Protection Technology version	1.00
On-board graphics card dynamic	1000 MHz	Intel Secure Key Technology version	1.00
frequency (max)	1000 14112	Intel ME Firmware Version	9.5
Maximum on-board graphics card memory	1.74 GB	Intel TSX-NI version	0.00
On-board graphics card DirectX version	12	Intel Virtualization Technology (VT-x)	1
On-board graphics card ID	0xA16	Intel Dual Display Capable	×
Audio		Technology Intel FDI Technology	V
Audio system	HD	Intel Rapid Storage Technology	X
Number of built-in speakers	2		V
Built-in microphone	✓	Intel Fast Memory Access Processor ARK ID	X 75459
Camera		Conflict-Free processor	75459 ✓
Front camera	✓	·	•
Front camera resolution	1280 x 720 pixels	Battery	Lithium Ion (Li Ion)
Network		Battery technology Number of battery cells	Lithium-lon (Li-lon) 4
Wi-Fi	1	Battery life (max)	7 h
Wi-Fi Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)	• •	
Ethernet LAN	002.110, 002.11g, Wi-Fi 4 (002.11ii)		,
Ethernet LAN data rates	10,100,1000 Mbit/s	DC-in jack	*
Bluetooth	✓	Security	
Bluetooth version	4.0	Cable lock slot	✓
Ports & interfaces		Cable lock slot type	Kensington
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Weight *	2.1 kg
ports quantity *	2	Packaging content	
Ethernet LAN (RJ-45) ports	1	AC adapter included *	✓
HDMI ports quantity *	1	Manual	
DVI port	X	Power cord included	v
VGA (D-Sub) ports quantity	1	TOWER COID INCIDUCE	•
S/PDIF out port	×		

Ports & interfaces		Other features	
Microphone in	×	Maximum internal memory (64-bit)	16 GB
Combo headphone/mic port	✓	Intel segment tagging	Home office, Small Business
Docking connector	×		
ExpressCard slot	×		
CardBus PCMCIA slot type	×		
SmartCard slot	×		
Total number of SATA connectors	4		
Number of SATA III connectors	4		

