## Lenovo.

## Lenovo IdeaPad Flex 14 Intel® Celeron® 2955U Computadora portátil 35.6 cm (14") Pantalla táctil 4 GB DDR3L-SDRAM 500 GB Unidad de disco duro Wi-Fi 4 (802.11n) Windows 8.1 Rojo

Familia de productos: Código del producto: Marca: Lenovo IdeaPad

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## Nombre del producto: 14

Lenovo IdeaPad Flex 14. Tipo de producto: Computadora portátil, Factor de forma: Convertible (pantalla plegable). Familia de procesador: Intel® Celeron®, Modelo del procesador: 2955U, Frecuencia del procesador: 1.4 GHz. Diagonal de la pantalla: 35.6 cm (14"), Resolución de la pantalla: 1366 x 768 Pixeles, Pantalla táctil. Memoria interna: 4 GB, Tipo de memoria interna: DDR3L-SDRAM. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro. Modelo de gráficos en tarjeta: Intel® HD Graphics. Sistema operativo instalado: Windows 8.1. Color del producto: Rojo





Design		Processor special features	
Product type * Product colour *	Laptop Red	Intel® My WiFi Technology (Intel® MWT)	×
Form factor *	Convertible (Fold-back screen)	Intel Smart Connect Technology	✓
Display		Intel® Anti-Theft Technology (Intel® AT)	×
Display diagonal *	35.6 cm (14")	Intel® Rapid Start Technology	×
Display resolution *	1366 x 768 pixels	Intel® Smart Response Technology	×
Touchscreen * Touch technology	✓ Multi-touch	Intel® Identity Protection Technology (Intel® IPT)	×
Native aspect ratio	16:9	Intel® Hyper Threading Technology (Intel® HT Technology)	×
Processor		Intel® Turbo Boost Technology	×
Processor manufacturer * Processor family *	Intel Intel® Celeron®	Intel® Small Business Advantage (Intel® SBA)	×
Processor model * Processor cores	2955U 2	Intel® Matrix Storage Technology (Intel® MST)	×
Processor threads	2	Intel® High Definition Audio (Intel®	
Processor frequency *	1.4 GHz	HD Audio)	•
System bus rate	5 GT/s	Intel® Active Management	×
Processor cache	2 MB	Technology (Intel® AMT)	
Processor cache type	Smart Cache	Enhanced Intel SpeedStep Technology	✓
Processor socket	BGA 1168	Intel® Clear Video HD Technology	
Processor lithography	22 nm	(Intel® CVT HD)	<b>V</b>
Processor operating modes	64-bit	Intel Clear Video Technology	✓
Processor series	Intel Celeron Processor 2000 Series for Mobile	Intel® InTru™ 3D Technology	×
Processor codename	Haswell	Intel® Insider™	X
Bus type	DMI2	Intel® Quick Sync Video Technology	×
FSB Parity	×	Intel Flex Memory Access	×
Stepping	C0	Intel® Smart Cache	✓
Thermal Design Power (TDP)	15 W	Intel® AES New Instructions (Intel®	×
Tjunction	100 °C	AES-NI)	
Maximum number of PCI Express lanes	10	Intel Trusted Execution Technology Intel Enhanced Halt State	× •
PCI Express slots version	2.0		

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Processor	12 14 43	Processor special features	
PCI Express configurations ECC supported by processor	1x2, 1x4, 4x1 x	Intel VT-x with Extended Page Tables (EPT)	<b>✓</b>
Memory		Intel Demand Based Switching	×
Internal memory *	4 GB	Intel® Secure Key	<b>✓</b>
Internal memory type	DDR3L-SDRAM	Intel TSX-NI	×
Memory clock speed	1600 MHz	Intel Stable Image Platform Program (SIPP)	×
Maximum internal memory *	8 GB	Intel® OS Guard	×
Storage		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	<b>✓</b>
Total storage capacity *	500 GB	for MID)	<b>Y</b>
Storage media *  Number of HDDs installed	HDD 1	Intel 64	✓
HDD capacity	500 GB	Execute Disable Bit	✓
Optical drive type *	×	Idle States	✓
Card reader integrated	<b>✓</b>	Thermal Monitoring Technologies	✓
Compatible memory cards	MMC, SD	Processor package size	40 x 24 x 1.5 mm
Graphics		Supported instruction sets	SSE4.1, SSE4.2
Discrete graphics card model *	Not available	Processor code	SR16Y
On-board graphics card *	voc available ✓	CPU configuration (max)	1
Discrete graphics card *	×	Embedded options available	X
On-board graphics card family	Intel® HD Graphics	UART Intel Virtualization Technology for	✓
On-board graphics card model *	Intel® HD Graphics	Directed I/O (VT-d)	×
On-board graphics card base frequency	200 MHz	Intel Smart Connect Technology version	1.00
On-board graphics card dynamic frequency (max)	1000 MHz	Intel Identity Protection Technology version	0.00
Audio		Intel Smart Response Technology version	0.00
Audio system Built-in microphone	HD ✓	Intel Stable Image Platform Program (SIPP) version	0.00
Camera		Intel Secure Key Technology version	1.00
Front camera	<b>✓</b>	Intel Small Business Advantage (SBA) version	0.00
Network		Intel ME Firmware Version	9.5
Wi-Fi	<b>✓</b>	Intel TSX-NI version	0.00
Top Wi-Fi standard *	Wi-Fi 4 (802.11n)	Intel Virtualization Technology (VT-x)	<b>✓</b>
Wi-Fi standards Ethernet LAN	802.11b, 802.11g, Wi-Fi 4 (802.11n)	Intel Dual Display Capable Technology	×
Bluetooth	· ·	Intel FDI Technology	×
Bluetooth version	4.0	Intel Rapid Storage Technology	✓
Ports & interfaces		Intel Fast Memory Access	×
USB 2.0 ports quantity *	2	Processor ARK ID	75608
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Conflict-Free processor	✓
ports quantity *	1	Battery	
Ethernet LAN (RJ-45) ports	1	Number of battery cells	4
HDMI ports quantity *	1	Battery capacity *	45 Wh
DVI port	×	Battery life (max)	9 h
S/PDIF out port	×	Power	
Microphone in	X	DC-in jack	✓
Combo headphone/mic port	<b>✓</b>	Security	
Docking connector  ExpressCard slot	×	Cable lock slot	×
CardBus PCMCIA slot type	×	Weight & dimensions	
SmartCard slot	×	Width	336.6 mm
Total number of SATA connectors	2	Depth	241.3 mm
Number of SATA III connectors	2	Height	21.6 mm
Keyboard		Weight *	2 kg
Pointing device	Touchpad		
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Keyboard		Packaging content	
Numeric keypad *	x	Quick start guide	1
Full-size keyboard	✓	Other features	
Software		LightScribe	×
Operating system architecture Operating system installed * Bundled software	64-bit Windows 8.1 Lenovo® Companion Lenovo Support McAfee® Internet Security Trial Lenovo Cloud Storage by SugarSync IE10 eBay Skype YouCam Amazon Kindle Microsoft Office 2013 Trial Evernote		
Processor special features			
Intel® Wireless Display (Intel® WiDi)	×		

