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Updated
January 31, 2017

THE CHART BELOW IS A SUMMARY FOR THE LENOVO THINKPAD UNITS ON THE FOLLOWING PAGES WHICH ALL **SHIP WITH WINDOWS 7 PROFESSIONAL** AND ARE LICENSED FOR WINDOWS 10 PRO TOO. THESE NOTEBOOKS THAT HAVE 15.6" SCREENS ARE OF THE E560 SERIES. A SIMILAR VERSION OF EACH UNIT BELOW IS ALSO AVAILABLE WITH A 14" SCREEN CALLED AN E460. THE 14" UNITS HAVE A SLIGHTLY LIGHTER WEIGHT OF 4.2 LB, AND THE 14" MODEL DOES **NOT** HAVE AN OPTICAL DRIVE. PERFORMANCE IS IDENTICAL REGARDLESS OF SCREEN SIZE

THE 15.6" UNITS HAVE FULL NUMERIC KEYS AT RIGHT OF ALPHA KEYS

Part Number	CPU	Passmark CPU Score**	Hard Drive GB	RAM GB	Screen Size	Battery Life up to	Weight LB	Pg.	Price USD
11939110	Intel Core i3 (6th Gen) 6100U / 2.3 GHz / 3 MB Cache	3878	500	4	15.6"	9 HR	5.4	2	\$ 649.00
11939113	Intel Core i5 (6th Gen) 6200U / 2.3 GHz (2.8 GHz) / 3 MB Cache	3939	500	4	15.6"	9 HR	5.4	6	\$ 739.00
11939094	Intel Core i7 (6th Gen) 6500U / 2.5 GHz (3.1 GHz) / 4 MB Cache	4422	500	8	15.6"	9 HR	5.4	10	\$ 899.00

MICROSOFT OFFICE 2016 OPTIONS INCLUDE

<p>MS OFFICE HOME & STUDENT EDITION 2016: Includes 2016 versions of Word, Excel, PowerPoint and (for NON Business use) \$139.99</p>	<p>OFFICE 2016 HOME AND BUSINESS PRODUCT KEY CARD (NO MEDIA): Includes 2016 versions of Word, Excel, PowerPoint, OneNote and Outlook \$219.99</p>	<p>OFFICE 2016 PROFESSIONAL PRODUCT KEY CARD (NO MEDIA): Includes 2016 versions of Word, Excel, PowerPoint, OneNote, Outlook, Publisher and Access. \$399.99</p>
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**Passmark.com does "benchmark testing" to make it easier to compare the power of all the various processors available in the market today. With cryptic, meaningless names and varying operating frequencies as well as the number of processor cores it can be difficult to know which CPU is the best value. We use Passmark's numbers so you can compare the performance of the various processors available in the notebook computers we offer. You can look up your current CPU at http://www.cpubenchmark.net/cpu_list.php to compare your CPU against these new ones. Please note that the numbers Passmark posts have been noted to change slightly over time with additional testing but are still a great way to compare processors.



Lenovo ThinkPad E560 20EV -
15.6" - Core i3 6100U - Win
10 Pro 64-bit / Win 7 Pro 64-
bit downgrade - pre-installed:
Win 7 Pro 64-bit - 4 GB RAM -
500 GB HDD

OUR PART #	11939110
MFR#	20EV002DUS
UPC/EAN#	N/A
Alternate Part#	N/A
Status	Active

Your Price \$649.00

PASSMARK SCORE 3878

Main Specifications

Product Description	Lenovo ThinkPad E560 20EV - 15.6" - Core i3 6100U - Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit - 4 GB RAM - 500 GB HDD
Product Type	Notebook
Operating System	Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit
Processor	Intel Core i3 (6th Gen) 6100U / 2.3 GHz / 3 MB Cache
Memory	4 GB DDR3L
Storage	500 GB HDD / 7200 rpm
Optical Drive	DVD-Writer
Display	15.6" LED backlight 1366 x 768 / HD
Graphics	Intel HD Graphics 520
Networking	Bluetooth, 802.11ac , Gigabit Ethernet
Battery	6-cell - up to 9 hours

Dockable	Yes
Security	Trusted Platform Module (TPM 1.2) Security Chip , fingerprint reader
Color	Graphite black
Dimensions (WxDxH)	14.8 in x 10 in x 1.1 in
Weight	5.4 lbs
Localization	English
Manufacturer Selling Program	TopSeller
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty

Extended Specifications

General

Product Type	Notebook
Operating System	Windows 10 Pro 64-bit Edition / Windows 7 Professional 64-bit Edition downgrade
Preinstalled OS	Microsoft Windows 7 Professional 64-bit Edition

Processor / Chipset

CPU	Intel Core i3 (6th Gen) 6100U / 2.3 GHz
Number of Cores	Dual-Core
Cache	3 MB
64-bit Computing	Yes
Features	Hyper-Threading Technology, integrated memory controller

Memory

RAM	4 GB (1 x 4 GB)
Max RAM Supported	16 GB
Technology	DDR3L SDRAM
Speed	1600 MHz / PC3L-12800
Form Factor	SO-DIMM 204-pin
Slots Qty	2
Empty Slots	1

Storage

Main Storage 500 GB HDD / 7200 rpm

Interface SATA 6 Gb/s

Optical Drive DVD-Writer - removable

Display

Type 15.6"

LCD Backlight Technology LED backlight

Resolution 1366 x 768 (HD)

Widescreen Yes

Image Aspect Ratio 16:9

Image Brightness 220 cd/m2

Features Anti-glare

Audio & Video

Graphics Processor Intel HD Graphics 520

Camera Integrated webcam

Resolution 720p

Sound Stereo speakers , two microphones

Codec CX11852

Compliant Standards High Definition Audio, Dolby Advanced Audio

Input

Type Keyboard, TrackPoint, UltraNav

Features Built-in numeric keyboard, spill-resistant, multi-touch touchpad

Communications

Wireless Bluetooth, 802.11ac

Wireless Controller Intel Dual Band Wireless-AC 3165 - M.2 Card

Network Interface Gigabit Ethernet

Battery

Technology 6-cell lithium ion

Capacity 48 Wh

Run Time Up to 9 hours

AC Adapter

Input AC 120/230 V (50/60 Hz)

Output 45 Watt

Connections & Expansion

Interfaces 3 x USB 3.0 | VGA | HDMI | LAN | OneLink connector |
Headphone/microphone combo jack

Memory Card Reader 4 in 1 (SD Card, MultiMediaCard, SDHC Card, SDXC Card)

Software

Software Included ThinkVantage Rescue and Recovery, Adobe Reader, ThinkVantage System Update, ThinkVantage Product Recovery, Lenovo Solution Center, PC Device Stage, McAfee LiveSafe (30 days trial), SHAREit

Miscellaneous

Color Graphite black

Case Material Polycarbonate ABS

Dockable Yes

Security Trusted Platform Module (TPM 1.2) Security Chip , fingerprint reader

Features Security lock slot (cable lock sold separately), administrator password, hard drive password, power-on password, 1 USB 3.0 (Always On)

Included Accessories Power adapter

Compliant Standards RoHS

Localization English

Manufacturer Selling Program TopSeller

Dimensions & Weight

Width 14.8 in

Depth 10 in

Height 1.1 in

Weight 5.4 lbs

Environmental Standards

ENERGY STAR Qualified Yes

Manufacturer Warranty

Service & Support 1 year warranty

Service & Support Details Limited warranty - 1 year - pick-up and return



Lenovo ThinkPad E560 20EV -
 15.6" - Core i5 6200U - Win 10
 Pro 64-bit / Win 7 Pro 64-bit
 downgrade - pre-installed: Win
 7 Pro 64-bit - 4 GB RAM - 500
 GB HDD



OUR PART #	11939113
MFR#	20EV002FUS
UPC/EAN#	N/A
Alternate Part#	N/A
Status	Active

Your Price \$739.00
PASSMARK SCORE 3939

Main Specifications

Product Description	Lenovo ThinkPad E560 20EV - 15.6" - Core i5 6200U - Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit - 4 GB RAM - 500 GB HDD
Product Type	Notebook
Operating System	Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit
Processor	Intel Core i5 (6th Gen) 6200U / 2.3 GHz (2.8 GHz) / 3 MB Cache
Memory	4 GB DDR3L
Storage	500 GB HDD / 7200 rpm
Optical Drive	DVD-Writer
Display	15.6" LED backlight 1366 x 768 / HD
Graphics	Intel HD Graphics 520
Networking	Bluetooth, 802.11ac , Gigabit Ethernet
Battery	6-cell - up to 9 hours
Dockable	Yes
Security	Trusted Platform Module (TPM 1.2) Security Chip , fingerprint reader
Color	Graphite black
Dimensions (WxDxH)	14.8 in x 10 in x 1.1 in

Weight	5.4 lbs
Localization	English
Manufacturer Selling Program	TopSeller
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty

Extended Specifications

General

Product Type	Notebook
Operating System	Windows 10 Pro 64-bit Edition / Windows 7 Professional 64-bit Edition downgrade
Preinstalled OS	Microsoft Windows 7 Professional 64-bit Edition

Processor / Chipset

CPU	Intel Core i5 (6th Gen) 6200U / 2.3 GHz
Max Turbo Speed	2.8 GHz
Number of Cores	Dual-Core
Cache	3 MB
64-bit Computing	Yes
Features	Hyper-Threading Technology, integrated memory controller, Intel Turbo Boost Technology 2.0

Memory

RAM	4 GB (1 x 4 GB)
Max RAM Supported	16 GB
Technology	DDR3L SDRAM
Speed	1600 MHz / PC3L-12800
Form Factor	SO-DIMM 204-pin
Slots Qty	2
Empty Slots	1

Storage

Main Storage	500 GB HDD / 7200 rpm
Interface	SATA 6 Gb/s
Optical Drive	DVD-Writer - removable

Display

Type	15.6"
LCD Backlight Technology	LED backlight
Resolution	1366 x 768 (HD)
Widescreen	Yes
Image Aspect Ratio	16:9
Image Brightness	220 cd/m2
Features	Anti-glare

Audio & Video

Graphics Processor	Intel HD Graphics 520
Camera	Integrated webcam
Resolution	720p
Sound	Stereo speakers , two microphones
Codec	CX11852
Compliant Standards	High Definition Audio, Dolby Advanced Audio

Input

Type	Keyboard, TrackPoint, UltraNav
Features	Built-in numeric keyboard, spill-resistant, multi-touch touchpad

Communications

Wireless	Bluetooth, 802.11ac
Wireless Controller	Intel Dual Band Wireless-AC 3165 - M.2 Card
Network Interface	Gigabit Ethernet

Battery

Technology	6-cell lithium ion
Capacity	48 Wh
Run Time	Up to 9 hours

AC Adapter

Input	AC 120/230 V (50/60 Hz)
Output	45 Watt

Connections & Expansion

Interfaces	3 x USB 3.0 VGA HDMI LAN OneLink connector Headphone/microphone combo jack
Memory Card Reader	4 in 1 (SD Card, MultiMediaCard, SDHC Card, SDXC Card)

Software

Software Included	ThinkVantage Rescue and Recovery, Adobe Reader, ThinkVantage System Update, ThinkVantage Product Recovery, Lenovo Solution
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Center, PC Device Stage, McAfee LiveSafe (30 days trial), SHAREit

Miscellaneous

Color	Graphite black
Case Material	Polycarbonate ABS
Dockable	Yes
Security	Trusted Platform Module (TPM 1.2) Security Chip , fingerprint reader
Features	Security lock slot (cable lock sold separately), administrator password, hard drive password, power-on password, 1 USB 3.0 (Always On)
Included Accessories	Power adapter
Compliant Standards	RoHS
Localization	English
Manufacturer Selling Program	TopSeller

Dimensions & Weight

Width 14.8 in
Depth 10 in
Height 1.1 in
Weight 5.4 lbs

Environmental Standards

ENERGY STAR Qualified Yes

Manufacturer Warranty

Service & Support 1 year warranty

Service & Support Details Limited warranty - 1 year - pick-up and return



Lenovo ThinkPad E560 20EV -
 15.6" - Core i7 6500U - Win 10
 Pro 64-bit / Win 7 Pro 64-bit
 downgrade - pre-installed: Win 7
 Pro 64-bit - 8 GB RAM - 500 GB
 HDD



OUR PART#	11939094
MFR#	20EV002JUS
UPC/EAN#	N/A
Alternate Part#	N/A
Status	Active

Your Price \$899.00

PASSMARK SCORE 4422

Main Specifications

Product Description	Lenovo ThinkPad E560 20EV - 15.6" - Core i7 6500U - Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit - 8 GB RAM - 500 GB HDD
Product Type	Notebook
Operating System	Win 10 Pro 64-bit / Win 7 Pro 64-bit downgrade - pre-installed: Win 7 Pro 64-bit
Processor	Intel Core i7 (6th Gen) 6500U / 2.5 GHz (3.1 GHz) / 4 MB Cache
Memory	8 GB DDR3L
Storage	500 GB HDD / 7200 rpm
Optical Drive	DVD-Writer
Display	15.6" LED backlight 1920 x 1080 / Full HD
Graphics	AMD Radeon R7 M370 - 2 GB GDDR5
Networking	Bluetooth, 802.11ac , Gigabit Ethernet
Battery	6-cell - up to 9 hours
Dockable	Yes
Security	Trusted Platform Module (TPM 2.0) Security Chip , fingerprint reader
Color	Graphite black
Dimensions (WxDxH)	14.8 in x 10 in x 1.1 in
Weight	5.4 lbs

Localization	English
Manufacturer Selling Program	TopSeller
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	1 year warranty

Extended Specifications

General

Product Type	Notebook
Operating System	Windows 10 Pro 64-bit Edition / Windows 7 Professional 64-bit Edition downgrade
Preinstalled OS	Microsoft Windows 7 Professional 64-bit Edition

Processor / Chipset

CPU	Intel Core i7 (6th Gen) 6500U / 2.5 GHz
Max Turbo Speed	3.1 GHz
Number of Cores	Dual-Core
Cache	4 MB
64-bit Computing	Yes
Features	Integrated memory controller

Memory

RAM	8 GB (1 x 8 GB)
Max RAM Supported	16 GB
Technology	DDR3L SDRAM
Speed	1600 MHz / PC3L-12800
Form Factor	SO-DIMM 204-pin
Slots Qty	2
Empty Slots	1

Storage

Main Storage	500 GB HDD / 7200 rpm
Interface	SATA 6 Gb/s
Optical Drive	DVD-Writer - removable

Display

Type	15.6" - IPS
LCD Backlight Technology	LED backlight
Resolution	1920 x 1080 (Full HD)

Widescreen Yes
Image Aspect Ratio 16:9
Image Brightness 250 cd/m2
Features Anti-glare

Audio & Video

Graphics Processor AMD Radeon R7 M370 - 2 GB GDDR5 SDRAM
Camera Integrated webcam
Resolution 720p
Sound Stereo speakers , two microphones
Codec CX11852
Compliant Standards High Definition Audio, Dolby Advanced Audio

Input

Type Keyboard, TrackPoint, UltraNav
Features Built-in numeric keyboard, spill-resistant, multi-touch touchpad

Communications

Wireless Bluetooth, 802.11ac
Wireless Controller Intel Dual Band Wireless-AC 8260 - M.2 Card
Network Interface Gigabit Ethernet

Battery

Technology 6-cell lithium ion
Capacity 48 Wh
Run Time Up to 9 hours

AC Adapter

Input AC 120/230 V (50/60 Hz)
Output 65 Watt

Connections & Expansion

Interfaces 3 x USB 3.0 | HDMI | VGA | OneLink connector | LAN |
Headphone/microphone combo jack
Memory Card Reader 4 in 1 (SD Card, MultiMediaCard, SDHC Card, SDXC Card)

Software

Software Included ThinkVantage Rescue and Recovery, Adobe Reader, ThinkVantage System Update, ThinkVantage Product Recovery, Lenovo Solution Center, PC Device Stage, McAfee LiveSafe (30 days trial), SHAREit

Miscellaneous

Color Graphite black
Case Material Polycarbonate ABS

Dockable	Yes
Security	Trusted Platform Module (TPM 2.0) Security Chip , fingerprint reader
Features	Security lock slot (cable lock sold separately), administrator password, hard drive password, power-on password, ThinkVantage Active Protection System, 1 USB 3.0 (Always On)
Included Accessories	Power adapter
Compliant Standards	RoHS, GREENGUARD
Localization	English
Manufacturer Selling Program	TopSeller
Dimensions & Weight	
Width	14.8 in
Depth	10 in
Height	1.1 in
Weight	5.4 lbs
Environmental Standards	
ENERGY STAR Qualified	Yes
Manufacturer Warranty	
Service & Support	1 year warranty
Service & Support Details	Limited warranty - 1 year - pick-up and return