

Search parameters: \$500 max, 12"+, Intel or AMD, no Celeron/Pentium, no eMMC storage, Windows OS

Basic Info			Processor					Memory			Storage		Video				Connectivity						Features			Retail			
Brand	Make	Model or SKU	CPU Make	CPU Model	CPU ID	CPU Speed	Benchmark	RAM	Type	Max RAM	HDD	SSD	Size	Resolution	HDMI Out	Other Video Out	USB C	USB 3.02	USB 2.0	Bluetooth	Wireless	Ethernet	Optical Drive	Media Reader		Touch	Price	Condition	Retailer
Lenovo	ThinkPad X130e		AMD	E	E-450	1.65	767	▼4			320		↓11.6										N			140.00	Refurbished	<a href="#">Micro Center</a>	
HP	ProBook	6465B	AMD	A4	3330MX	2.2	1218	▼4	DDR3	16	320		14.0	1366x768	N	VGA, DisplayPort	0	0	3			Y	DVD-RW			160.00	Refurbished	<a href="#">Micro Center</a>	
HP	ProBook 640	G1	Intel	Core i5	4300M	2.6	4412	▼4		16	320		14.0		N	VGA, DisplayPort	0	3	0				DVD	"Yes"		230.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E6430	Intel	Core i5	3320M	2.6	4115		8	16	250		14.0		Y	VGA	0	2	1			Y	DVD			240.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E5440	Intel	Core i5	4300U	1.9	3738	▼4		16	500		14.0		Y	VGA	0	2	1			Y	DVD-RW			240.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook 8470P	HPLP00410050	Intel	Core i5	3320M	2.6	4115		8	16	320		14.0		N	VGA, DisplayPort	0	2	1			Y	DVD			250.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook Folio	9470m	Intel	Core i5	3337U	1.8	3220	▼4	DDR3	16		128	14.0	1366x768	N	VGA, DisplayPort	0	3	0							250.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook 840	G1	Intel	Core i5	4300U	1.9	3738	▼4	DDR3	16		128	14.0		N	VGA, DisplayPort	0	3	0							260.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E6320	Intel	Core i5	2520M	2.5	3584	8	DDR3	8	500		↓13.3		N	VGA, MiniHDMI	0	0	2			Y				270.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook Folio	9470m	Intel	Core i5	3427U	1.8	3542	8		16	500		14.0	1366x768	N	VGA, DisplayPort	0	2	0			Y				280.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook 840	G1	Intel	Core i5	4300U	1.9	3738	8		16		120	14.0		N	VGA, DisplayPort	0	3	0			Y	N	"Yes"		280.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E6420	Intel	Core i7	2620M	2.7	3837	8		8	500		14.0		Y	VGA	0	0	4			Y	DVD			300.00	Refurbished	<a href="#">Micro Center</a>	
Lenovo	ThinkPad T430		Intel	Core i5	3320M	2.6	4115	8		16		120	14.0		N	VGA, DisplayPort	0	2	2			Y	DVD	SD,MMC,SDHC,SDXC		300.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook Folio	9470m	Intel	Core i5	3427U	1.8	3542	8		16		180	14.0		N	VGA, DisplayPort	0	2	0			Y	N	SD,MMC,SDHC,SDXC,MMC+		300.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E5540	Intel	Core i5	4200U	1.6	3287	▼4		16	500		↑15.6		Y	VGA	0	2	2			Y	DVD-RW	"Yes"		310.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook 840	G1	Intel	Core i5	4200U	1.6	3287	8	DDR3L	16		240	14.0	1366x768	N	VGA, DisplayPort	0	3	0	Y	A/B/G/N	Y	N	SD,MMC,SDHC,SDXC	N	320.00	Refurbished	<a href="#">Micro Center</a>	
Lenovo	ThinkPad T440		Intel	Core i5	4200U	1.6	3287	8				128	14.0		N	VGA, DisplayPort	0	1	0			Y				330.00	Refurbished	<a href="#">Micro Center</a>	
HP	EliteBook 840	G1	Intel	Core i5	4300U	1.9	3738	8		16		240	14.0		N	VGA, DisplayPort	0	3	0			Y				330.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	E6440	Intel	Core i5	4310M	2.7	4617	8		16		128	14.0		Y	VGA	0	4	0			Y	DVD-RW			330.00	Refurbished	<a href="#">Micro Center</a>	
HP	Pavilion x360	11M-AD113DX	Intel	Pentium	N5000	1.1	2434	▼4	DDR4		500		↓11.6	1366x768	Y		0	3	0	Y	AC	N	N	"Yes"	Y	340.00	Open Box	<a href="#">Best Buy</a>	
HP	Pavilion x360	11M-AD113DX	Intel	Pentium	N5000	1.1	2434	▼4	DDR4		500		↓11.6	1366x768	Y		0	3	0	Y	AC	N	N	"Yes"	Y	360.00	New	<a href="#">Best Buy</a>	
Dell	Latitude	E7440	Intel	Core i5	4200U	1.6	3287	8		16		180	14.0		Y	MiniDP	0	2	0			Y	N			370.00	Refurbished	<a href="#">Micro Center</a>	
ASUS	VivoBook	X540BA-RB94	AMD	A9	9425	3.1	2736	8	DDR4	16	1000		↑15.6	1366x768	Y		0	1	2	Y	AC	N	N	MicroSD		380.00	New	<a href="#">Micro Center</a>	
ASUS	VivoBook 15	X540UADB31	Intel	Core i3	8130U	2.2	5047	▼4	DDR4	4	1000	8	↑15.6	1920x1080	Y		0	1	2	Y	AC	N	N	MicroSD	N	400.00	New	<a href="#">Best Buy</a>	
Lenovo	320	15ABR	AMD	A12	9720P	2.7	4020	8			1000		↑15.6	1366x768	Y		1	2	0	Y	AC	Y	DVD-RW	"Yes"	N	400.00	New	<a href="#">Micro Center</a>	
Dell	Latitude	E6430s	Intel	Core i7	3520M	2.9	4533	8		16		240	14.0	1366x768	N	VGA, MiniHDMI	0	2	1			Y	DVD-RW			430.00	Refurbished	<a href="#">Micro Center</a>	
Dell	Latitude	7450	Intel	Core i5	5300U	2.3	3798	8		16		256	14.0		Y	MiniDP	0	3	0			Y	N			450.00	Refurbished	<a href="#">Micro Center</a>	
Lenovo	T450s		Intel	Core i7	5600U	2.6	4310	8	DDR3			360	14.0	1920x1080	N	VGA, MiniDP	0	3	0	Y	802.11 B/G/N	Y	N	SD, Multimedia Card, Secure Digital, XD-Picture	Y	450.00	Refurbished	Woot	
HP	Pavilion x360	14M-CD0001DX	Intel	Core i3	8130U	2.2	5047	8	DDR4		500		14.0	1366x768	Y		1	2	0	Y	AC	N	N	"Yes"	Y	470.00	Open Box	<a href="#">Best Buy</a>	
ASUS	VivoBook 15	F505ZADB31	AMD	Ryzen 3	2200U	2.5	4469	→6	DDR4		1000	8	↑15.6	1920x1080	Y		0	1	2	Y	AC	Y	N	"Yes"	N	500.00	New	<a href="#">Best Buy</a>	
HP	ProBook 450	G3	Intel	Core i5	6200U	2.3	3937	▼4	DDR4		500		↑15.6				0	2	2	Y	B/G/N/AC	Y	N	SD, SDHC, SDXC	N	500.00	New	<a href="#">Micro Center</a>	
HP	Pavilion x360	14M-CD0001DX	Intel	Core i3	8130U	2.2	5047	8	DDR4		500		14.0	1366x768	Y		1	2	0	Y	AC	N	N	"Yes"	Y	500.00	New	<a href="#">Best Buy</a>	

Search parameters: laptop, \$500 max, 12"+, Intel or AMD, no eMMC storage, Windows OS

Basic Info			Processor					Memor	Storage		Video				Connectivity					Features					Retail			
Brand	Make	Model or SKU	CPU Make	CPU Model	CPU ID	CPU Spee	Benchmark	RAM	HDD	SSD	Size	Resolution	HDMI Out	Other Video Out	USB C	USB 3-A	USB 2	Bluetoot	Wireles	Etherne	Camera	Mic	Optical Drive	Media Reader	Touch	Price	Condition	Retailer
Lenovo	IdeaPad	81UT00EAUS	AMD	Ryzen 3	3200U	2.6	4148	8		256	15.6	1920 x 1080	Y		0	2	1	Y			Y	Y	N	"Yes"		380	New	<a href="#">Best Buy</a>
Lenovo	IdeaPad	81W0009DUS	AMD	Ryzen 3	3250U	2.6	4422	8	1000		14	1920 x 1080	Y		0	2	1	Y		N	Y	Y	N	Yes		380	New	<a href="#">Best Buy</a>
Dell	Latitude	E5440	Intel	Core i5	4300U	1.9	3738	8		512	14		Y	VGA		2	1			Y			DVD-ROM	"8-in-1 Memory Card Reader"		380	Off Lease	<a href="#">Micro Center</a>
Dell	Latitude	E7440	Intel	Core i5	4300U	1.9	3738	8		256	14	1366 x 768	N	Mini DP	0	2	0			Y				"Memory Card Reader"		380	Refurbished	<a href="#">Micro Center</a>
Lenovo	ThinkPad	T440s	Intel	Core i5	4300U	1.9	3738	8		256	14		N	VGA, Mini DP	0	3	0					Y	N	SD, SDHC, SDXC, MMC		400	Refurbished	<a href="#">Micro Center</a>
Lenovo	IdeaPad	3	AMD	Ryzen 3	3500U	2.1	7167	8		256	15.6	1920 x 1080	Y		0	2	1	Y		N	Y	Y	N	Yes	N	420	New	<a href="#">Walmart</a>
HP	ZBook	15 G1	Intel	Core i7	4700MQ	2.4	5242	8		256	15.6		N	VGA, DP	1	2	1	Y	AC	Y	Y	Y	DVD-ROM	SD, UHS-II		420	Off Lease	<a href="#">Micro Center</a>
Lenovo	IdeaPad	81WE00KVUS	Intel	Core i3	1005G1	1.2	5242	8		256	15.6	1366 x 768	Y		0	2	1	Y		N	Y	Y	N	Yes	Y	430	New	<a href="#">Best Buy</a>
HP	EliteBook	840 G2	Intel	Core i5	5300U	2.3	3798	8		256	14		n	VGA, DP	0	3	0			Y		Y	N	SD, SDHC, SDXC		430	Refurbished	<a href="#">Micro Center</a>
Dell	Latitude	E5470	Intel	Core i5	6440HQ	2.6	5290	8		256	14		Y	VGA	0	3	0			Y		Y	N	SD		430	Refurbished	<a href="#">Micro Center</a>
Lenovo	IdeaPad	3	Intel	Core i3	1005G1	1.2	5242	8		256	15.6														440	New	<a href="#">Walmart</a>	
Dell	Inspiron	I3593	Intel	Core i3	1005G1	1.2	5242	8	1000	128	15.6	1366 x 768	Y		0	2	1	Y		Y	Y	Y	N	Yes	Y	450	New	<a href="#">Best Buy</a>
ASUS	VivoBook	F512DA-RS36	AMD	Ryzen 3	3200U	2.6	4148	8		256	15.6	1920 x 1080	Y		1	1	1	Y		N	Y	Y	N	MicroSD		450	New	<a href="#">Micro Center</a>
Lenovo	IdeaPad	81W1000BUS	AMD	Ryzen 3	3250U	2.6	4422	8		256	15.6	1920 x 1080	Y		0	2	1	Y		N	Y	Y	N	Yes	N	450	New	<a href="#">Best Buy</a>
Lenovo	ThinkPad	T450	Intel	Core i5	5300U	2.3	3798	8		256	14		N	VGA, Mini DP	0	3	0	Y		Y		Y	N	SD, SDHC, SDXC, MMC		450	Refurbished	<a href="#">Micro Center</a>
HP	EliteBook	840 G2	Intel	Core i5	5300U	2.3	3798	16		256	14	1366 x 768	N	VGA, DP	0	4	0	Y		Y	Y	Y	N	Yes	N	475	Refurbished	<a href="#">Best Buy</a>
Lenovo	ThinkPad	T450	Intel	Core i5	5300U	2.3	3798	8		250	14	1366 x 768	N	VGA	0	3	0						N		N	475	Refurbished	<a href="#">Best Buy</a>
Dell	Latitude	E5470	Intel	Core i5	6200U	2.3	3937	8		256	14	1366 x 768	Y	VGA	0	3	0	N		Y	Y	Y	N		N	475	Refurbished	<a href="#">Best Buy</a>
HP	EliteBook	840 G2	Intel	Core i5	5300U	2.3	3798	8		480	14	1366 x 768	N	VGA, DP	0	4	0	N		Y	Y	Y	N		N	480	Refurbished	<a href="#">Best Buy</a>
HP	EliteBook	840 G3	Intel	Core i5	6200U	2.3	3937	8		256	14		n	VGA, DP	1	1	0			Y			N	SD, SDHC, SDXC		480	Refurbished	<a href="#">Micro Center</a>
Lenovo	ThinkPad	T440s	Intel	Core i5	4300U	1.9	3738	8		256	14	1600 x 900	N	VGA	0	3	0	N		Y	Y		N		N	500	Refurbished	<a href="#">Best Buy</a>
HP	EliteBook	840 G3	Intel	Core i5	6200U	2.3	3937	16		256	14		N	VGA, DP	1	1				Y			N	SDHC, SDXC, SD		500	Refurbished	<a href="#">Micro Center</a>

Search parameters: laptop, \$1000 max, Windows OS

Basic Info			Processor				Memory	Storage		Video		Features		Retail	
Brand	Make	Model or SKU	CPU Make	CPU Model	CPU ID	Benchmark	RAM	EMMC	SSD	Size	Resolution	Optical Drive	Touch	Price	Retailer
Gateway	Ultra Slim	GWTN116-3BL	Intel	Celeron	N4020	1,590	4	64		11.6	1366 x 768	2-in-1	N	130	<a href="#">Walmart</a>
Gateway	Ultra Slim	GWTN141-5PR	Intel	Celeron	N4020	1,590	4	64		14.1	1920 x 1080		N	190	<a href="#">Walmart</a>
Gateway	Notebook	GWTC116-2BL	Intel	Celeron	N4020	1,590	4	64		11.6	1366 x 768		Y	200	<a href="#">Walmart</a>
Gateway	Ultra Slim Notebook		Intel	Pentium Silver	N5030	2,672	4	128		15.6	1920 x 1080		N	200	<a href="#">Walmart</a>
ASUS	R410	R410MA-212.BK128	Intel	Celeron	N4020	1,590	4	128		14.0	1366 x 768	2-in-1	N	230	<a href="#">Best Buy</a>
Geo	Geobook 2	GE178	Intel	Pentium Silver	N5030	2,672	8		128	14.0	1920 x 1080		N	250	<a href="#">Best Buy</a>
Samsung	Galaxy Book Go	NP340XLA-KA1US	Qualcomm	Snapdragon	7C Gen 2	2,477	4	128		14.0	1920 x 1080		N	272	<a href="#">Best Buy</a>
ASUS	VivoBook F	J401MA-ES21T	Intel	Pentium Silver	N5030	2,672	4	128		14.0	1366 x 768		Y	300	<a href="#">Walmart</a>
ASUS	VivoBook	X413JA- 211.VBWB	Intel	10th gen i3	I3-1005G1	5,163	4		128	14.0	1920 x 1080	backlit keyboard	N	315	<a href="#">Best Buy</a>
Samsung	Galaxy Book Go	NP340XLA-KA1US	Qualcomm	Snapdragon	7C Gen 2	2,477	4	128		14.0	1920 x 1080		N	320	<a href="#">Best Buy</a>
ASUS	VivoBook	X515JA-212.V15BB-1	Intel	10th gen i3	I3-1005G1	5,163	8		256	15.6	1600 x 768		N	325	<a href="#">Best Buy</a>
HP		15-ef1023dx	AMD	Ryzen 3	3250U	3,996	8		256	15.6	1366 x 768		Y	400	<a href="#">Best Buy</a>
ASUS	VivoBook 15	F512DARH36	AMD	Ryzen 3	3250U	3,996	8		256	15.6	1920 x 1080	2-in-1	N	430	<a href="#">Best Buy</a>
ASUS	VivoBook 15	X515JA-212.V15BB-1	Intel	10th gen i3	I3-1005G1	5,163	8		256	15.6	1600 x 768		N	450	<a href="#">Best Buy</a>
MSI	Modern 15	Modern15449	Intel	10th gen i5	10210U	6,449	8		512	15.6	1920 x 1080	2-in-1	N	550	<a href="#">Best Buy</a>
HP	Pavillion x3	14m-dy0113dx	Intel	11th gen i3	i3-1125G4	10,008	8		256	14.0	1920 x 1080		Y	590	<a href="#">Best Buy</a>
ASUS	VivoBook S15	S533EADH51RD	Intel	11th gen i5	i5-1135G7	10,162	8		512	15.6	1920 x 1080		N	730	<a href="#">Best Buy</a>
Dell	Inspiron	i5410-5149SLV-PUS	Intel	10th gen i5	i5-1155G7	10,507	8		512	14.0	1920 x 1080	2-in-1; Amazon Alexa	Y	600	<a href="#">Best Buy</a>
Dell	Inspiron	Inspiron155510	Intel	11th gen i5	11320H	11,471	8		512	15.6	1920 x 1080	backlit keyboard	N	600	<a href="#">Micro Center</a>