## Lenovo.

## Lenovo ThinkPad L590 □□□ ® Core™ i5 i5-8265U □□□□□□ 39.6 cm (15.6") 8 GB DDR4-SDRAM 256 GB SSD □□□□

Control Contro

□□□ **:** L590







		000/0000000	
0000000 *		USB 3.2 (3.1000) 000A0000 *	2
0000000 *		USB 3.2 (3.1000) 000C0000 *	1
00000 *		USB 3.2 (3.1000) 000C0000	1
	000000000000000(ABS)	LAN (RJ-45)	1
		HDMI *	1
		HDMI	1.4b
00000000000000000	39.6 cm (15.6")	000000/000000000	✓
	×	00000000	✓
		USBC DisplayPort	✓
	16:9	USB	✓
		USB000000000000	1
	1.1.1	0000	
00000000 *	Intel		ThinkPad UltraNav
000000 *	□□□□® Core™ i5		/
000000	[]8[][][][] ® Core™ i5[][][][] i5-8265U		<b>*</b>
0000000 *	15-8205U 4		<b>v</b>
	8		
0000000000 0000000000	8 3.9 GHz	OS[[[[[]]]]	32-bit
00000 00000000 *	1.6 GHz	0000000000	
	4 GT/□	DDD®My WiFi DDDDD	/
	6 MB		·
	00000000		•
00000000	BGA 1528		✓
0000000000	14 nm	0000 ® 00000000000000000	1
000000000000000	64-bit	0000® 0000000000000	2.0
000000000	Whiskey Lake		✓
	OPI	0000® 00000000 HD 000000	✓
	15 W	0000 ® 0000000000000	1
TDP-up	1.8 GHz	0000® 00000000000000000	/
TDP-up	25 W		✓
□□□□□□ TDP-down	25 W 10 W	000000000000000000000000000000000000000	<i>y</i>
	25 W 10 W 0.8 GHz		•
0000000 TDP-down 0000000 TDP-down []0] 00000000	25 W 10 W 0.8 GHz 100 °C	000000000000000000000000000000000000000	
0000000 TDP-down 00000000 TDP-down 000 000000000 PCI Express00000	25 W 10 W 0.8 GHz 100 °C 16	0000 & 0000000000000000000000000000000	•
	25 W 10 W 0.8 GHz 100 °C	0000 @ 0000000000000000000000000000000	×

		00000000000	
0000 *	8 GB	0000® 000000	✓
	DDR4-SDRAM	□□□□® TSX-NI	×
00000000	2400 MHz	□□□□® Stable Image Platform	×
	SO-DIMM	Program (SIPP)	
000000	2x SO-DIMM 64 GB		1
000000 *	04 GB	0000®000000000000000000000000000000000	✓
00000 *	256 GB	 	✓
	SSD	0000®640000000	✓
	256 GB		<b>✓</b>
	1		<b>✓</b>
SSD	256 GB		/
SSD00000000000000000000000000000000000	NVMe, PCI Express		46x24 mm
NVMe	<b>✓</b>		AVX 2.0, SSE4.1, SSE4.2
SSD	M.2	CPU[[] ([[]])	1
	X		X
	· •		
	∏∏∏SD (TransFlash)	[][(Directed I/O][]VT-d)	✓
		0000 ® 0000000000000000000000000000000	1.00
00000000000000000	<b>✓</b>	0000@000000000000000000000000000000000	1.00
000000000000000		@Stable Image Platform	0.00
000000000000000000		Program (SIPP) [[[[[[	
000000000000000000000	300 MHz	0000 ® 0000000000000000000000000000000	1.00
000000000000000000000000000000000000000	1100 MHz	0000®TSX-NI 00000	0.00
000000000000000000	32 GB	0000 ® 00000000000000000000(VT-x)	•
DirectX	12.0	□□□□□ARK ID	149088
OpenGL	4.5		
010000000000001D	0x3EA0		(Li-lon)
00000		0000000000000000	45 Wh
	Realtek ALC3287	00000000000	12 🛮 🔻
00000000	Dolby Advanced Audio		✓
0000000	2	00	
0000000			
	2 W	IISRODOCODODO *	1
00000	2 W	USB000C00000 *	<i>*</i>
00000	2 W	USB[][][]	*
00000	<b>✓</b>		
00000 000 0000000	*	USB[][][]	
00000 000 000000 0000000	✓ 1280 x 720 []]]]	USB0000	•
00000 000 0000000 0000000HP000	✓ 1280 x 720 □□□□ HD	USB0000 000000000000 000000000000	*
00000 000 0000000 000000000 0000000HP000 00000000	✓ 1280 x 720 □□□□ HD	USB0000 00000000000 0000000000(TPM)	*
00000 0000000 0000000 000000000 0000000	✓ 1280 x 720 □□□□ HD	USB000 0000000000 0000000000 00000000 00000	* * * *
00000 0000000 000000000 000000000 000000	✓ 1280 x 720 □□□□ HD ✓	USB0000 00000000000000000000000000000000	<ul><li>/</li><li>/</li><li>/</li><li>HDD, 00000, 0000000</li></ul>
00000 000000 0000000 0000000HP000 00000000	✓ 1280 x 720 □□□□ HD ✓ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	USB0000 0000000000 00000000000 000000000 0000	* * * *
00000 0000000 00000000 000000000 000000	✓ 1280 x 720 []]]] HD ✓ 200000000000000000000000000000000000	USB0000 0000000000000 000000000000000000	✓ ✓ ✓ HDD, 0000, 0000000
00000 000000 0000000 00000000 00000000	✓ 1280 x 720 □□□□ HD ✓ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	USB0000 0000000000 00000000000 000000000 0000	<ul><li>/</li><li>/</li><li>/</li><li>HDD, 00000, 0000000</li></ul>
00000 000000 0000000 00000000 00000000	✓ 1280 x 720 []]]] HD ✓ 200000000000000000000000000000000000	USB0000 0000000000000 000000000000000000	✓ ✓ ✓ HDD, 0000, 0000000
00000 000000 0000000 000000000 00000000	✓ 1280 x 720 □□□□ HD ✓ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	USB0000 00000000000 00000000000000000000	✓ ✓ ✓ HDD, 0000, 0000000
00000 000000 0000000 00000000 00000000	✓ 1280 x 720 □□□□ HD ✓ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	USBODO 000000 0000000000 00000000 00000000	W W HDD, 00000, 0000000
00000 000000 0000000 00000000 00000000	✓ 1280 x 720 □□□□ HD ✓ □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	USBDDDD  DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	W W HDD, 0000, 0000000  RoHS  EPEAT Silver, ENERGY STAR

## **Catalog Object Cloud**



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