



LG 16T90SP-G.AAB5U1 laptop Intel Core Ultra 7 155H Hybrid (2-in-1) 40.6 cm (16") Touchscreen WQXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black



Brand : LG

Product code: 16T90SP-G.AAB5U1

Product name : 16T90SP-G.AAB5U1

- 16" WQXGA 2560 x 1600 Touch IPS Display
- Windows 11 Home
- Powered by the AI-enabled Intel® Core™ Ultra 7 155H processor to unlock the power of AI²
- Intel® Arc™ graphics
- 16GB LPDDR5X RAM
- 512GB NVMe Gen4 SSD
- FHD Webcam with Dual Mic
- Dolby Atmos

16" WQXGA 2560 x 1600 Touch IPS, Intel Core Ultra 7 155H, 16GB LPDDR5X RAM, 512GB NVMe Gen4 SSD, 358.14x254x12.95mm

LG 16T90SP-G.AAB5U1. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 40.6 cm (16"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Home. Product colour: Black

Design		Storage	
Colour name	Black	NVMe	✓
Product type *	Hybrid (2-in-1)	SSD form factor	M.2
Product colour *	Black	Optical drive type *	✗
Form factor *	Convertible (Folder)	Graphics	
Country of origin	China	On-board graphics card *	✓
Display		On-board GPU manufacturer	Intel
Display diagonal *	40.6 cm (16")	On-board graphics card family	Intel Arc Graphics
Display resolution *	2560 x 1600 pixels	On-board graphics card model *	Intel Arc Graphics
Touchscreen *	✓	Audio	
HD type	WQXGA	Audio system	Dolby Atmos
Panel type	IPS	Number of built-in speakers	2
RGB colour space	DCI-P3	Number of microphones	2
Colour gamut	99%	Camera	
Processor		Front camera	✓
Processor manufacturer *	Intel	Front camera HD type	Full HD
Processor family *	Intel Core Ultra 7	Infrared (IR) camera	✓
Processor model *	155H	Network	
Processor cores	16	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor threads	22	Antenna type	2x2
Processor boost frequency	4.8 GHz	WLAN controller model	Intel Wi-Fi 6E AX211
Performance cores	6	Bluetooth	✓
Efficient cores	8	Bluetooth version	5.3
Low Power Efficient-cores	2	Ports & interfaces	
Performance-core Max Turbo Frequency	4.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Efficient-core Max Turbo Frequency	3.8 GHz	USB4 Gen 3x2 ports quantity	2
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	HDMI ports quantity *	1
Performance-core base frequency	1.4 GHz	Intel® Thunderbolt 4	✓
Efficient-core base frequency	0.9 GHz	Headphone outputs	1
Low Power Efficient-core Base Frequency	700 MHz	Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Processor cache type	Smart Cache		

Processor		Keyboard	
Processor base power	28 W	Numeric keypad *	✓
Maximum turbo power	115 W	Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5x-SDRAM		
Memory clock speed	7467 MHz		
Memory channels	Dual-channel		
Storage		Battery	
Total storage capacity *	512 GB	Battery capacity *	77 Wh
Storage media *	SSD	Continuous video playback time (max)	20.5 h
Total SSDs capacity	512 GB		
SSD capacity	512 GB		
SSD interface	PCI Express 4.0		
		Weight & dimensions	
		Width	358.1 mm
		Depth	254 mm
		Height (front)	1.25 cm
		Height (rear)	1.29 cm
		Weight *	1.4 kg
		Packaging data	
		Package width	475 mm
		Package depth	299.7 mm
		Package height	61 mm
		Package weight	2.3 kg



0195174075135



195174075135

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.