



## LG Gram 2in1 14T90R-K.AA77A1

**Brand :** LG

**Product family:** Gram

**Product code:** 14T90R-K.AA77A1

**Product name :** LG gram 2in1 14T90R-K.AA77A1

- Windows 11 Home 64-bit
- Intel Core i7-1360P (18MB Cache)
- 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch
- 16GB (6000MHz) LPDDR5-SDRAM (1 x 16) & 1000GB SSD

Intel Core i7-1360P (18MB Cache), 16GB LPDDR5-SDRAM, 1000GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

LG Gram 2in1 14T90R-K.AA77A1. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder).

Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Black



Design		Camera	
Product type *	Hybrid (2-in-1)	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Convertible (Folder)	Infrared (IR) camera	✓
Housing material	Magnesium	Network	
Market positioning	Premium	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Introduction year	2023	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Country of origin	China	Mobile network connection *	✗
Display		Antenna type	2x2
Display diagonal *	35.6 cm (14")	WLAN controller model	Intel Wi-Fi 6E AX211
Display resolution *	1920 x 1200 pixels	WLAN controller manufacturer	Intel
Touchscreen *	✓	Ethernet LAN	✗
HD type	WUXGA	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.1
LED backlight	✓	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Anti-glare screen	✓	USB4 Gen 3x2 ports quantity	2
Display brightness	350 cd/m <sup>2</sup>	Thunderbolt 4 ports quantity	2
Display diagonal (metric)	35.6 cm	Intel® Thunderbolt 4	✓
RGB colour space	DCI-P3	Headphone outputs	1
Colour gamut	99%	Combo headphone/mic port	✓
Maximum refresh rate	60 Hz	Charging port type	USB Type-C
Processor		USB Power Delivery	✓
Processor manufacturer *	Intel	Keyboard	
Processor generation	13th gen Intel® Core™ i7	Pointing device	Touchpad
Processor family *	Intel® Core™ i7	Keyboard layout	QWERTY
Processor model *	i7-1360P	Keyboard language	UK English
Processor boost frequency	5 GHz	Numeric keypad *	✗
Processor cores	12	Keyboard backlight	✓
Processor cache	18 MB	Full-size keyboard	✓
Processor cache type	Smart Cache	Keyboard number of keys	80
Configurable TDP-down	20 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5-SDRAM		

<b>Memory</b>		<b>Processor special features</b>	
Memory clock speed	6000 MHz	Intel® Evo™ Platform Verified	✓
Memory layout (slots x size)	1 x 16 GB	Intel Flex Memory Access	✓
<b>Storage</b>		Intel Trusted Execution Technology	✓
Total storage capacity *	1 TB	Intel VT-x with Extended Page Tables (EPT)	✓
Storage media *	SSD	Execute Disable Bit	✓
Total SSDs capacity	1 TB	CPU configuration (max)	1
Number of SSDs installed	1	Embedded options available	✗
SSD capacity	1 TB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD interface	M.2	Intel Virtualization Technology (VT-x)	✓
NVMe	✓	<b>Battery</b>	
SSD form factor	M.2	Battery technology	Lithium-Ion (Li-Ion)
Optical drive type *	✗	Battery capacity *	72 Wh
Card reader integrated	✓	Battery life (max)	18.5 h
Compatible memory cards	MicroSD (TransFlash)	<b>Power</b>	
<b>Graphics</b>		AC adapter power	65 W
Discrete graphics card model *	Not available	<b>Security</b>	
On-board graphics card *	✓	Cable lock slot	✓
On-board GPU manufacturer	Intel	Cable lock slot type	Kensington
Discrete graphics card *	✗	Fingerprint reader	✓
On-board graphics card family	Intel Iris Xe Graphics	<b>Weight &amp; dimensions</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Width	314 mm
On-board graphics card 4K support	✓	Depth	219.5 mm
On-board graphics card 6K support	✓	Height	16.8 mm
Graphics card Open GL support	✓	Weight *	1.25 kg
<b>Audio</b>		<b>Packaging data</b>	
Audio system	Dolby Atmos	Package width	445 mm
Number of built-in speakers	2	Package depth	280 mm
Speaker power	1.5 W	Package height	67 mm
Built-in microphone	✓	Package weight	2.3 kg
Number of microphones	2		
<b>Camera</b>			
Front camera	✓		



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