

**Lenovo ThinkPad X12 Detachable Intel® Core™ i5 i5-1140G7  
Híbrido (2-en-1) 31.2 cm (12.3") Pantalla táctil Full HD+ 16 GB  
LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro  
Español Negro**



Intel

**Marca :** Lenovo**Familia de productos:**  
ThinkPad**Código del producto:**  
20UVS1G71D**Nombre del producto :** X12  
Detachable

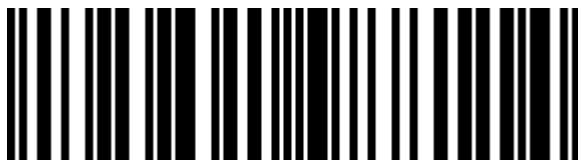
- Windows 10 Pro 64-bit
- Intel Core i5-1140G7 (8MB Cache, 1.8GHz)
- 31.2 cm (12.3") Full HD+ 1920 x 1280 IPS Touch
- 16GB (4266MHz) LPDDR4x-SDRAM & 512GB SSD

Intel Core i5-1140G7 (8MB Cache, 1.8GHz), 16GB LPDDR4x-SDRAM, 512GB SSD, 31.2 cm (12.3") Full HD+ 1920 x 1280 IPS Touch, Intel Iris Xe Graphics, WLAN, 4G, Webcam, Windows 10 Pro 64-bit

Lenovo ThinkPad X12 Detachable. Tipo de producto: Híbrido (2-en-1), Factor de forma: Convertible (extraíble). Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-1140G7, Frecuencia del procesador: 1.8 GHz. Diagonal de la pantalla: 31.2 cm (12.3"), Tipo HD: Full HD+, Resolución de la pantalla: 1920 x 1280 Pixeles, Pantalla táctil. Memoria interna: 16 GB, Tipo de memoria interna: LPDDR4x-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Generación de redes móviles: 4G. Sistema operativo instalado: Windows 10 Pro

<b>Design</b>		<b>Network</b>	
Product type *	Hybrid (2-in-1)	Bluetooth	✓
Product colour *	Black	Bluetooth version	5.1
Form factor *	Convertible (Detachable)	WWAN	Installed
Housing material	Aluminium, Magnesium	WWAN controller	Fibocom L850-GL
<b>Display</b>		<b>Ports &amp; interfaces</b>	
Touchscreen type	Capacitive	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display diagonal *	31.2 cm (12.3")	Thunderbolt 4 ports quantity	1
Display resolution *	1920 x 1280 pixels	Intel® Thunderbolt 4	✓
Touchscreen *	✓	Combo headphone/mic port	✓
HD type	Full HD+	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS		
LED backlight	✓		
Native aspect ratio	3:2		
Display brightness	400 cd/m²		
RGB colour space	sRGB		
Colour gamut	100%		
Contrast ratio (typical)	1500:1		
<b>Processor</b>		<b>Performance</b>	
Processor manufacturer *	Intel	Motherboard chipset	Intel SoC
Processor family *	Intel® Core™ i5	Accelerometer	✓
Processor generation	11th gen Intel® Core™ i5	Proximity sensor	✓
Processor model *	i5-1140G7	Gyroscope	✓
Processor cores	4	Hall sensor	✓
<b>Keyboard</b>		<b>Keyboard</b>	
Processor boost frequency	4.2 GHz	Pointing device	ThinkPad UltraNav
Processor frequency *	1.8 GHz	Numeric keypad *	✗
Processor cache	8 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Keyboard language	Spanish
Configurable TDP-up frequency	1.8 GHz		
Configurable TDP-up	15 W		
Configurable TDP-down	7 W		
Configurable TDP-down frequency	0.8 GHz		
<b>Software</b>		<b>Software</b>	
		Operating system architecture	64-bit
		Operating system language	Spanish
		Operating system installed *	Windows 10 Pro
<b>Processor special features</b>		<b>Processor special features</b>	
		Intel Trusted Execution Technology	✓
		Intel VT-x with Extended Page Tables (EPT)	✓

Memory		Processor special features	
Internal memory *	16 GB	Intel Stable Image Platform Program (SIPP)	✓
Internal memory type	LPDDR4x-SDRAM	Intel Software Guard Extensions (Intel SGX)	✗
Memory clock speed	4266 MHz	Idle States	✓
Memory form factor	On-board	CPU configuration (max)	1
Maximum internal memory *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage		Intel Virtualization Technology (VT-x)	
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium Polymer (LiPo)
Total SSDs capacity	512 GB	Battery capacity *	42 Wh
Number of SSDs installed	1	Battery life (max)	10.36 h
SSD capacity	512 GB	Fast charging	✓
SSD interface	PCI Express 3.0	Power	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	Security	
Card reader integrated	✗	Fingerprint reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card *	✗	Storage temperature (T-T)	5 - 43 °C
On-board graphics card model *	Intel Iris Xe Graphics	Operating relative humidity (H-H)	8 - 95%
Audio		Storage relative humidity (H-H)	5 - 95%
Audio chip	Realtek ALC3306-GRT	Maximum shipping altitude	3048 m
Audio system	Dolby Audio	Certificates	
Number of built-in speakers	2	EPEAT™ Gold (tablet mode) EPEAT Silver (notebook mode) ENERGY STAR® 8.0 ErP Lot 3 FAA Certified Low Halogen TCO Certified 8.0 RoHS compliant	
Speaker power	1 W	Certification	
Built-in microphone	✓	Weight & dimensions	
Number of microphones	2	Width	283.3 mm
Camera		Depth	217.8 mm
Front camera	✓	Height	14.5 mm
Front camera resolution (numeric)	5 MP	Weight (tablet mode)	760 g
Privacy camera	✓	Width (tablet mode)	28.3 cm
Privacy type	Privacy shutter	Depth (tablet mode)	20.4 cm
Rear camera	✓	Height (tablet mode)	8.8 mm
Rear camera resolution (numeric)	8 MP	Weight *	1.1 kg
Network		Packaging content	
Mobile network generation	4G	Stylus pen	✓
4G standard	LTE		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✓		
Antenna type	2x2		
WLAN controller model	Intel Wi-Fi 6 AX201		
WLAN controller manufacturer	Intel		
Ethernet LAN	✗		



195891988114

0195891988114

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.