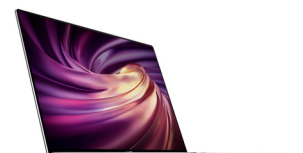


HUAWEI

Huawei MateBook X Pro 2020 Intel® Core™ i7 i7-10510U
Computadora portátil 35.3 cm (13.9") Pantalla táctil 16 GB
LPDDR3-SDRAM 1 TB SSD NVIDIA® GeForce® MX250 Wi-Fi 5
(802.11ac) Windows 10 Pro Gris



Marca : Huawei

Familia de productos:
MateBook

Código del producto:
6972453160782

Nombre del producto :
MateBook X Pro 2020

Huawei MateBook X Pro 2020. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-10510U, Frecuencia del procesador: 1.8 GHz. Diagonal de la pantalla: 35.3 cm (13.9"), Resolución de la pantalla: 3000 x 2000 Píxeles, Pantalla táctil. Memoria interna: 16 GB, Tipo de memoria interna: LPDDR3-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 10 Pro. Color del producto: Gris

Design		Network	
Colour name	Space Gray	Mobile network connection *	✗
Product type *	Laptop	Antenna type	2x2
Product colour *	Grey	Ethernet LAN	✗
Form factor *	Clamshell	Bluetooth	✓
Housing material	Aluminium	Bluetooth version	5.0
Display		Near Field Communication (NFC)	✓
Touchscreen type	Capacitive	MIMO	✓
Display diagonal *	35.3 cm (13.9")	Ports & interfaces	
Display resolution *	3000 x 2000 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Touchscreen *	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Panel type	LTPS	Combo headphone/mic port	✓
LED backlight	✓	Performance	
Native aspect ratio	3:2	Ambient light sensor	✓
Display brightness	450 cd/m²	Keyboard	
Pixel density	260 ppi	Pointing device	Touchpad
RGB colour space	sRGB	Numeric keypad *	✗
Colour gamut	100%	Keyboard backlit	✓
Contrast ratio (typical)	1500:1	Full-size keyboard	✓
Processor		Keyboard layout	QWERTY
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i7	Operating system architecture	64-bit
Processor generation	10th gen Intel® Core™ i7	Operating system installed *	Windows 10 Pro
Processor model *	i7-10510U	Processor special features	
Processor cores	4	Intel® My WiFi Technology (Intel® MWT)	✓
Processor threads	8	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor boost frequency	4.9 GHz	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency *	1.8 GHz		
System bus rate	4 GT/s		
Processor cache	8 MB		
Processor socket	BGA 1528		
Processor lithography	14 nm		
Processor operating modes	64-bit		

Processor		Processor special features	
Processor codename	Comet Lake	Intel® Turbo Boost Technology	2.0
Thermal Design Power (TDP)	15 W	Enhanced Intel SpeedStep Technology	✓
Configurable TDP-up frequency	2.3 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Configurable TDP-up	25 W	Intel Clear Video Technology	✓
Configurable TDP-down	10 W	Intel® Quick Sync Video Technology	✓
Configurable TDP-down frequency	0.8 GHz	Intel Flex Memory Access	✓
Tjunction	100 °C	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum number of PCI Express lanes	16	Intel Trusted Execution Technology	✗
PCI Express slots version	3.0	Intel VT-x with Extended Page Tables (EPT)	✓
PCI Express configurations	1x4, 2x2, 1x2+2x1, 4x1	Intel® Secure Key	✓
Memory		Intel TSX-NI	✗
Internal memory *	16 GB	Intel Stable Image Platform Program (SIPP)	✗
Internal memory type	LPDDR3-SDRAM	Intel® OS Guard	✓
Memory clock speed	2133 MHz	Intel Software Guard Extensions (Intel SGX)	✓
Maximum internal memory *	16 GB	Intel 64	✓
Storage		Execute Disable Bit	✓
Total storage capacity *	1 TB	Idle States	✓
Storage media *	SSD	Thermal Monitoring Technologies	✓
Total SSDs capacity	1 TB	Processor package size	46 x 24 mm
Number of SSDs installed	1	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
SSD capacity	1 TB	CPU configuration (max)	1
SSD interface	NVMe, PCI Express	Embedded options available	✗
NVMe	✓	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD form factor	M.2	Intel Virtualization Technology (VT-x)	✓
Optical drive type *	✗	Processor ARK ID	196449
Card reader integrated	✗	Battery	
Graphics		Battery technology	Lithium Polymer (LiPo)
Discrete graphics card model *	NVIDIA® GeForce® MX250	Battery capacity	7565 mAh
Discrete graphics card memory	2 GB	Battery capacity *	57.4 Wh
Discrete graphics memory type	GDDR5	Battery voltage	7.6 V
On-board graphics card *	✓	Battery life (max)	15 h
On-board GPU manufacturer	Intel	Power	
Discrete graphics card *	✓	AC adapter power	65 W
On-board graphics card model *	Intel® UHD Graphics	AC adapter frequency	50/60 Hz
On-board graphics card base frequency	300 MHz	AC adapter input voltage	100 - 240 V
On-board graphics card dynamic frequency (max)	1150 MHz	Security	
Maximum on-board graphics card memory	32 GB	Fingerprint reader	✓
Number of execution units	24	Weight & dimensions	
On-board graphics card DirectX version	12.0	Width	304 mm
On-board graphics card OpenGL version	4.5	Depth	217 mm
On-board graphics card ID	0x9B41	Height	14.6 mm
Audio		Weight *	1.33 kg
Number of built-in speakers	4	Packaging data	
Built-in microphone	✓	Package width	355 mm
Number of microphones	4	Package depth	272 mm
Camera		Package height	67 mm
Front camera	✓	Package weight	2.55 kg
Front camera resolution (numeric)	1 MP	Packaging content	
Privacy camera	✓	Docking station included	✓
Network			
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		

Network		Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Cables included	USB Type-C



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