



## HP 348 G7 Intel® Core™ i7 i7-10510U Computadora portátil 35.6 cm (14") HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Plata

Marca : HP

Código del producto: 3S158PA

Nombre del producto : 348 G7

- Windows 10 Pro 64-bit
- Intel Core i7-10510U (8MB Cache, 1.8GHz)
- 35.6 cm (14") HD 1366 x 768 SVA
- 8GB (2400MHz) DDR4-SDRAM (1 x 8) & 512GB SSD

Intel Core i7-10510U (8MB Cache, 1.8GHz), 8GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") HD 1366 x 768 SVA, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 10 Pro 64-bit

HP 348 G7. 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: 35.6 cm (14"), Tipo HD: HD, Resolución de la pantalla: 1366 x 768 Píxeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 10 Pro. Color del producto: Plata



Design		Network	
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Silver	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Market positioning	Everyday	Bluetooth version	4.2
Country of origin	China	Miracast	✓
Display		Ports & interfaces	
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display resolution *	1366 x 768 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	HD	HDMI ports quantity *	1
Panel type	SVA	HDMI version	1.4
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor family *	Intel® Core™ i7	Island-style keyboard	✓
Processor generation	10th gen Intel® Core™ i7	Spill-resistant keyboard	✓
Processor model *	i7-10510U	Full-size keyboard	✓
Processor cores	4	Software	
Processor threads	8	Operating system architecture	64-bit
Processor boost frequency	4.9 GHz	Operating system installed *	Windows 10 Pro
Processor frequency *	1.8 GHz	Processor special features	
System bus rate	4 GT/s	Intel® My WiFi Technology (Intel® MWT)	✓
Processor cache	8 MB	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor socket	BGA 1528	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor lithography	14 nm	Intel® Turbo Boost Technology	2.0
Processor operating modes	64-bit	Enhanced Intel SpeedStep Technology	✓
Processor codename	Comet Lake		
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2.3 GHz		
Configurable TDP-up	25 W		
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.8 GHz		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
PCI Express slots version	3.0	Intel Clear Video Technology	✓
PCI Express configurations	1x4, 2x2, 1x2+2x1, 4x1	Intel® Quick Sync Video Technology	✓
Memory		Intel Flex Memory Access	✓
Internal memory *	8 GB	Intel® AES New Instructions (Intel® AES-NI)	✓
Internal memory type	DDR4-SDRAM	Intel Trusted Execution Technology	✗
Memory clock speed	2400 MHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory form factor	SO-DIMM	Intel® Secure Key	✓
Memory layout (slots x size)	1 x 8 GB	Intel TSX-NI	✗
Memory slots	2x SO-DIMM	Intel Stable Image Platform Program (SIPP)	✗
Storage		Intel® OS Guard	✓
Total storage capacity *	512 GB	Intel Software Guard Extensions (Intel SGX)	✓
Storage media *	SSD	Intel 64	✓
Total SSDs capacity	512 GB	Execute Disable Bit	✓
Number of SSDs installed	1	Idle States	✓
SSD capacity	512 GB	Thermal Monitoring Technologies	✓
SSD interface	NVMe, PCI Express	Processor package size	46 x 24 mm
NVMe	✓	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Optical drive type *	✗	CPU configuration (max)	1
Card reader integrated	✓	Embedded options available	✗
Compatible memory cards	SD, SDHC, SDXC	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
Discrete graphics card model *	Not available	Processor ARK ID	196449
On-board graphics card *	✓	Brand-specific features	
Discrete graphics card *	✗	HP speaker type	HP Dual Speakers
On-board graphics card model *	Intel® UHD Graphics	HP Smart AC Adapter	✓
On-board graphics card base frequency	300 MHz	HP segment	Business
On-board graphics card dynamic frequency (max)	1150 MHz	Battery	
Maximum on-board graphics card memory	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of execution units	24	Number of battery cells	3
On-board graphics card DirectX version	12.0	Battery capacity *	41 Wh
On-board graphics card OpenGL version	4.5	Battery weight	190 g
On-board graphics card ID	0x9B41	Power	
Audio		AC adapter power	45 W
Number of built-in speakers	2	DC-in jack	✓
Built-in microphone	✓	Security	
Number of microphones	2	Trusted Platform Module (TPM)	✓
Camera		Weight & dimensions	
Front camera	✓	Width	225.9 mm
Front camera signal format	720p	Depth	324 mm
Front camera HD type	HD	Height	19.9 mm
Network		Weight *	1.5 kg
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)		
Mobile network connection *	✗		
Antenna type	1x1		



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