

**ASUS Q534UX-BHI7T19 notebook Hybrid (2-in-1) 39.6 cm (15.6")  
Touchscreen 4K Ultra HD Intel® Core™ i7 i7-7500U 16 GB  
LPDDR3L-SDRAM 2.51 TB HDD+SSD NVIDIA® GeForce® GTX 950M  
Wi-Fi 5 (802.11ac) Windows 10 Home Black**

**Brand :** ASUS

**Product code:** Q534UX-BHI7T19

**Product name :** Q534UX-BHI7T19



ASUS Q534UX-BHI7T19. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i7, Processor model: i7-7500U, Processor frequency: 2.7 GHz. Display diagonal: 39.6 cm (15.6"), HD type: 4K Ultra HD, Display resolution: 3840 x 2160 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR3L-SDRAM. Total storage capacity: 2.51 TB, Storage media: HDD+SSD. Operating system installed: Windows 10 Home. Product colour: Black



Design		Ports & interfaces	
Product type *	Hybrid (2-in-1)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Product colour *	Black	HDMI ports quantity *	1
Form factor *	Convertible (Folder)	DVI port	✗
<b>Display</b>		Combo headphone/mic port	✓
Touchscreen type	Capacitive	Docking connector	✗
Display diagonal *	39.6 cm (15.6")	Charging port type	DC-in jack
Display resolution *	3840 x 2160 pixels	<b>Keyboard</b>	
Touchscreen *	✓	Pointing device	Touchpad
HD type	4K Ultra HD	Numeric keypad *	✓
Touch technology	Multi-touch	Windows keys	✓
LED backlight	✓	<b>Software</b>	
Native aspect ratio	16:9	Operating system installed *	Windows 10 Home
Dual-screen	✗	<b>Processor special features</b>	
<b>Processor</b>		Intel® Wireless Display (Intel® WiDi)	✓
Processor manufacturer *	Intel	Intel® My WiFi Technology (Intel® MWT)	✓
Processor generation	7th gen Intel® Core™ i7	Intel® Smart Response Technology	✓
Processor family *	Intel® Core™ i7	Intel® Identity Protection Technology (Intel® IPT)	✓
Processor model *	i7-7500U	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor frequency *	2.7 GHz	Intel® Turbo Boost Technology	2.0
Processor boost frequency	3.5 GHz	Intel® Small Business Advantage (Intel® SBA)	✓
Processor threads	4	Enhanced Intel SpeedStep Technology	✓
System bus rate	4 GT/s	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor cores	2		
Processor cache	4 MB		
Processor cache type	Smart Cache		
Processor socket	BGA 1356		
Processor lithography	14 nm		
Processor operating modes	64-bit		

Processor		Processor special features	
Processor codename	Kaby Lake	Intel Clear Video Technology	✓
Bus type	OPI	Intel® InTru™ 3D Technology	✓
Stepping	H0	Intel® Insider™	✓
Thermal Design Power (TDP)	15 W	Intel® Quick Sync Video Technology	✓
Configurable TDP-up frequency	2.9 GHz	Intel Flex Memory Access	✓
Configurable TDP-up	25 W	Intel® AES New Instructions (Intel® AES-NI)	✓
Configurable TDP-down	7.5 W	Intel Trusted Execution Technology	✗
Configurable TDP-down frequency	0.8 GHz	Intel Enhanced Halt State	✓
Tjunction	100 °C	Intel VT-x with Extended Page Tables (EPT)	✓
Maximum number of PCI Express lanes	12	Intel® Secure Key	✓
PCI Express slots version	3.0	Intel TSX-NI	✗
PCI Express configurations	1x2+2x1, 1x4, 2x2, 4x1	Intel Stable Image Platform Program (SIPP)	✗
ECC supported by processor	✗	Intel® OS Guard	✓
<b>Memory</b>		Intel Software Guard Extensions (Intel SGX)	✓
Internal memory *	16 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Internal memory type	LPDDR3L-SDRAM	Intel 64	✓
Memory clock speed	2133 MHz	Execute Disable Bit	✓
Maximum internal memory *	16 GB	Idle States	✓
<b>Storage</b>		Thermal Monitoring Technologies	✓
Total storage capacity *	2.51 TB	Processor package size	42 x 24 mm
Storage media *	HDD+SSD	Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
SSD capacity	512 GB	Processor code	SR2ZV
SSD interface	SATA III	CPU configuration (max)	1
Optical drive type *	✗	Embedded options available	✗
Card reader integrated	✓	Graphics & IMC lithography	14 nm
Compatible memory cards	MicroSDXC, SD, SDXC	Intel Virtualization Technology for Directed I/O (VT-d)	✓
<b>Graphics</b>		Intel Identity Protection Technology version	1.00
Discrete graphics card model *	NVIDIA® GeForce® GTX 950M	Intel Smart Response Technology version	1.00
On-board graphics card *	✓	Intel Stable Image Platform Program (SIPP) version	0.00
Discrete graphics card *	✓	Intel Secure Key Technology version	1.00
On-board graphics card family	Intel® HD Graphics	Intel TSX-NI version	0.00
On-board graphics card model *	Intel® HD Graphics 620	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	300 MHz	Processor ARK ID	95451
On-board graphics card dynamic frequency (max)	1050 MHz	Conflict-Free processor	✓
Maximum on-board graphics card memory	32 GB	<b>Battery</b>	
On-board graphics card DirectX version	12.0	Battery technology	Lithium Polymer (LiPo)
On-board graphics card OpenGL version	4.4	Number of battery cells	4
On-board graphics card ID	0x5916	<b>Power</b>	
Discrete graphics card memory	2 GB	AC adapter frequency	50 - 60 Hz
Discrete graphics memory type	GDDR5	AC adapter input voltage	100 - 240 V
<b>Audio</b>		AC adapter output voltage	19 V
Built-in microphone	✓	<b>Sustainability</b>	
<b>Camera</b>		Sustainability certificates	ENERGY STAR
Front camera	✓	<b>Weight &amp; dimensions</b>	
<b>Network</b>		Width	380 mm
Wi-Fi	✓	Depth	254 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height	21.8 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Weight *	2.3 kg
Ethernet LAN	✗		
Bluetooth	✓		
Bluetooth version	4.1		

## Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A  
ports quantity \* 3



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