

## ASUS Zenbook UX3400UA-GV555T-BE Intel® Core™ i7 i7-8550U Laptop 35.6 cm (14") Full HD 8 GB LPDDR3-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Grey

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB0EC1-M13460

**Product name :** UX3400UA-GV555T-BE

Intel Core i7-8550U (1.8GHz, 8M Cache), 8GB RAM, 512GB SSD, Intel UHD Graphics 620, WLAN 802.11, Ethernet, Windows 10

ASUS Zenbook UX3400UA-GV555T-BE Intel® Core™ i7 i7-8550U Laptop 35.6 cm (14") Full HD 8 GB LPDDR3-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Home Grey:



### See unbounded beauty

ZenBook has always been a different kind of ultraportable laptop, but the elegant and sophisticated ZenBook UX3400 is a new kind of different: we've crafted a travel-friendly 13-inch ZenBook with a work-friendly 14-inch display! For the first time ever, you don't have to make the difficult choice between portability and screen size — the incredible ZenBook UX3400 achieves the impossible by delivering both! Its slim and lightweight design, iconic ZenBook styling, and high-performance components make ZenBook UX3400 the take-anywhere powerhouse you won't want to leave behind, wherever you go. Take more with you, in less space!

Design		Network	
Product type *	Laptop	Bluetooth version	4.1
Product colour *	Grey	<b>Ports &amp; interfaces</b>	
Form factor *	Clamshell	USB 2.0 ports quantity *	1
<b>Display</b>		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Display resolution *	1920 x 1080 pixels	Micro HDMI ports quantity	1
Touch screen *	✗	Combo headphone/mic port	✓
HD type	Full HD	<b>Keyboard</b>	
LED backlight	✓	Pointing device	Touchpad
Native aspect ratio	16:9	Numeric keypad *	✗
Display surface	Matt	Windows keys	✓
<b>Processor</b>		<b>Software</b>	
Processor manufacturer *	Intel	Operating system installed *	Windows 10 Home
Processor family *	Intel® Core™ i7	<b>Processor special features</b>	
Processor generation	8th gen Intel® Core™ i7	Intel My WiFi Technology	✓
Processor *	i7-8550U	Intel® Smart Response Technology	✓
Processor number of cores	4	Intel Identity Protection Technology	✓
Processor threads	8	Intel Hyper-Threading Technology	✓
Processor boost frequency	4 GHz	Intel Turbo Boost Technology	2.0
Processor frequency *	1.8 GHz	Enhanced Intel SpeedStep Technology	✓
System bus data transfer rate	4 GT/s	Intel Clear Video HD Technology	✓
Processor cache	8 MB	Intel Clear Video Technology	✓
Processor socket	BGA 1356	Intel® InTru™ 3D Technology	✓
Processor lithography	14 nm	Intel® Quick Sync Video Technology	✓
Processor operating modes	64-bit	Intel Flex Memory Access	✓
Processor codename	Kaby Lake R	Intel AES New Instructions	✓
Bus type	OPI	Intel Trusted Execution Technology	✗
Stepping	Y0	Intel Enhanced Halt State	✓
Thermal Design Power (TDP)	15 W		
Configurable TDP-up frequency	2 GHz		
Configurable TDP-up	25 W		
Configurable TDP-down	10 W		
Configurable TDP-down frequency	0.8 GHz		

Processor		Processor special features	
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® OS Guard	✓
ECC supported by processor	✗	Intel Software Guard Extensions (Intel SGX)	✓
Memory		Intel Clear Video Technology for MID	✓
Internal memory *	8 GB	Intel 64	✓
Internal memory type	LPDDR3-SDRAM	Execute Disable Bit	✓
Memory clock speed	1866 MHz	Idle States	✓
Memory form factor	On-board	Thermal Monitoring Technologies	✓
Maximum internal memory *	8 GB	Processor package size	42 x 24 mm
Storage		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Solid-state drive capacity	512 GB	Intel Identity Protection Technology version	1.00
Solid-state drive interfaces	SATA III	Intel Smart Response Technology version	1.00
Optical drive type *	✗	Intel Secure Key Technology version	1.00
Card reader integrated	✓	Intel TSX-NI version	0.00
Compatible memory cards	MMC, SD, SDHC, SDXC	Intel Virtualization Technology (VT-x)	✓
Graphics		Processor ARK ID	122589
Discrete graphics card model *	Not available	Conflict-Free processor	✓
On-board graphics card *	✓	Battery	
Discrete graphics card *	✗	Battery technology	Lithium Polymer (LiPo)
On-board graphics card family	Intel® UHD Graphics	Number of battery cells	3
On-board graphics card model *	Intel® UHD Graphics 620	Battery capacity *	50 Wh
On-board graphics card base frequency	300 MHz	Battery life (max)	9 h
On-board graphics card dynamic frequency (max)	1150 MHz	Energy Management	
Maximum on-board graphics card memory	32 GB	AC adapter power	65 W
On-board graphics card DirectX version	12.0	AC adapter frequency	50 - 60 Hz
On-board graphics card OpenGL version	4.4	AC adapter input voltage	100 - 240 V
On-board graphics card ID	0x5917	AC adapter output voltage	19 V
Audio		DC-in jack	✓
Audio system	SonicMaster	Security	
Built-in microphone	✓	Password protection	✓
Camera		Password protection type	BIOS, HDD, User
Front camera	✓	Weight & Dimensions	
Network		Width	324 mm
Wi-Fi	✓	Depth	225 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height	15.9 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Weight *	1.25 kg
Ethernet LAN connection	✗		
Bluetooth	✓		



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### Catalog Object Cloud



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