



**T1A HP EliteBook 840 G3 Refurbished Intel® Core™ i5 i5-6200U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Silver**

**Brand :** T1A

**Product code:** L-EB840G3-UK-P001

**Product name :** HP EliteBook 840 G3 Refurbished



- Windows 10 Pro 64-bit  
 - Intel Core i5-6200U (3MB Cache, 2.3GHz)  
 - 35.6 cm (14") Full HD 1920 x 1080  
 - 8GB (2133MHz) DDR4-SDRAM & 256GB SSD  
 Intel Core i5-6200U (3MB Cache, 2.3GHz), 8GB DDR4-SDRAM, 256GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel HD Graphics 520, LAN, Webcam, Windows 10 Pro 64-bit  
 T1A HP EliteBook 840 G3 Refurbished. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-6200U, Processor frequency: 2.3 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 520. Operating system installed: Windows 10 Pro. Product colour: Silver



Design		Keyboard	
Product type *	Laptop	Keyboard language	UK English
Product colour *	Silver	Numeric keypad *	✗
Form factor *	Clamshell	Keyboard backlight	✓
Market positioning	Business	Spill-resistant keyboard	✓
Refurbished	✓	<b>Software</b>	
Display		Operating system architecture	64-bit
Display diagonal *	35.6 cm (14")	Windows 11 free upgrade	✗
Display resolution *	1920 x 1080 pixels	Operating system installed *	Windows 10 Pro
Touchscreen *	✗	Processor special features	
HD type	Full HD	Intel® Wireless Display (Intel® WiDi)	✓
LED backlight	✓	Intel® My WiFi Technology (Intel® MWT)	✓
Native aspect ratio	16:9	Intel® Smart Response Technology	✓
Processor		Intel® Identity Protection Technology (Intel® IPT)	✓
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor family *	Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Processor generation	6th gen Intel® Core™ i5	Intel® Small Business Advantage (Intel® SBA)	✓
Processor model *	i5-6200U	Enhanced Intel SpeedStep Technology	✓
Processor cores	2	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor threads	4	Intel Clear Video Technology	✓
Processor boost frequency	2.8 GHz	Intel® InTru™ 3D Technology	✓
Processor frequency *	2.3 GHz	Intel® Insider™	✓
System bus rate	4 GT/s	Intel® Quick Sync Video Technology	✓
Processor cache	3 MB	Intel Flex Memory Access	✓
Processor cache type	Smart Cache		
Processor socket	LGA 1356 (Socket B2)		
Processor lithography	14 nm		
Processor operating modes	64-bit		
Processor series	Intel Core i5-6200 series		
Processor codename	Skylake		

Processor		Processor special features	
Bus type	QPI	Intel® Smart Cache	✓
Stepping	D1	Intel® AES New Instructions (Intel® AES-NI)	✓
Thermal Design Power (TDP)	15 W	Intel Trusted Execution Technology	✗
Configurable TDP-up frequency	2.4 GHz	Intel Enhanced Halt State	✓
Configurable TDP-up	25 W	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-down	7.5 W	Intel® Secure Key	✓
Configurable TDP-down frequency	0.8 GHz	Intel TSX-NI	✗
Tjunction	100 °C	Intel Stable Image Platform Program (SIPP)	✗
Maximum number of PCI Express lanes	12	Intel® OS Guard	✓
PCI Express slots version	3.0	Intel Software Guard Extensions (Intel SGX)	✓
PCI Express configurations	1x4, 4x1	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Memory		Intel 64	✓
Internal memory *	8 GB	Execute Disable Bit	✓
Internal memory type	DDR4-SDRAM	Idle States	✓
Memory clock speed	2133 MHz	Thermal Monitoring Technologies	✓
Memory slots	2x SO-DIMM	Processor package size	42 X 24 mm
Maximum internal memory *	32 GB	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Storage		Processor code	SR2EY
Total storage capacity *	256 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Total SSDs capacity	256 GB	Graphics & IMC lithography	14 nm
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity	256 GB	Intel Identity Protection Technology version	1.00
Optical drive type *	✗	Intel Smart Response Technology version	1.00
Card reader integrated	✓	Intel Stable Image Platform Program (SIPP) version	0.00
Compatible memory cards	SD, SDHC, SDXC	Intel Secure Key Technology version	1.00
Graphics		Intel Small Business Advantage (SBA) version	1.00
Discrete graphics card model *	Not available	Intel TSX-NI version	1.00
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	✗	Processor ARK ID	88193
On-board graphics card model *	Intel® HD Graphics 520	Conflict-Free processor	✓
On-board graphics card base frequency	300 MHz	Battery	
On-board graphics card dynamic frequency (max)	1000 MHz	Battery technology	Lithium Polymer (LiPo)
Maximum on-board graphics card memory	1.74 GB	Number of battery cells	3
On-board graphics card DirectX version	12.0	Battery capacity *	46 Wh
On-board graphics card OpenGL version	4.4	Battery life (max)	13.5 h
On-board graphics card ID	1916	Power	
Audio		AC adapter power	45 W
Audio system	Bang & Olufsen	Security	
Number of built-in speakers	2	Cable lock slot	✓
Built-in microphone	✓	Trusted Platform Module (TPM)	✓
Camera		Sustainability	
Front camera	✓	Sustainability certificates	ENERGY STAR
Network		Weight & dimensions	
Ethernet LAN	✓	Width	338 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth	237 mm
Bluetooth	✓	Height	18.9 mm
Ports & interfaces		Weight *	1.48 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
Ethernet LAN (RJ-45) ports	1		

**Ports & interfaces**

DisplayPorts quantity	1
VGA (D-Sub) ports quantity	1
Combo headphone/mic port	✓
Docking connector	✓

**Keyboard**

Pointing device	Touchpad
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