

ASUS ROG GL12CM-UK011T PC Intel® Core™ i5 i5-8400 8 GB DDR4-SDRAM 1 TB HDD NVIDIA® GeForce® GTX 1060 Windows 10 Home Midi Tower Grey

Brand : ASUS

Product family: ROG

Product code: GL12CM-UK011T

Product name : GL12CM-UK011T

- Windows 10 Home 64-bit
- Intel Core i5-8400 (9MB Cache, 2.8GHz)
- NVIDIA GeForce GTX 1060 (3GB GDDR5)
- 8GB (2666MHz) DDR4-SDRAM (1 x 8) & 1000GB HDD

Intel Core i5-8400 (9MB Cache, 2.8GHz), 8GB DDR4-SDRAM, 1000GB HDD, DVD±RW, Intel UHD Graphics 630, NVIDIA GeForce GTX 1060 (3GB GDDR5), LAN, WLAN, Bluetooth, Windows 10 Home 64-bit
ASUS ROG GL12CM-UK011T. Processor frequency: 2,8 GHz, Processor family: Intel® Core™ i5, Processor model: i5-8400. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2666 MHz. Total storage capacity: 1 TB, Storage media: HDD, Optical drive type: DVD±RW. On-board graphics card model: Intel® UHD Graphics 630, Discrete graphics card model: NVIDIA® GeForce® GTX 1060. Operating system installed: Windows 10 Home, Operating system architecture: 64-bit. Power supply: 500 W. Product type: PC



Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	8th gen Intel® Core™ i5
Processor model *	i5-8400
Processor cores	6
Processor boost frequency	4 GHz
Processor frequency *	2,8 GHz
Processor cache	9 MB
Bus type	DMI3

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory layout (slots x size)	1 x 8 GB
Memory clock speed	2666 MHz

Storage

Total storage capacity *	1 TB
Storage media *	HDD
Optical drive type *	DVD±RW
Total HDDs capacity	1 TB
Number of HDDs installed	1
HDD capacity	1 TB
HDD interface	SATA III
HDD speed	7200 RPM
HDD size	3.5"
Card reader integrated	✓

Expansion slots

PCI Express x1 (Gen 3.x) slots	1
PCI Express x16 (Gen 3.x) slots	1

Design

Chassis type *	Midi Tower
Colour name	Iron Gray
Placement supported	Vertical
Water cooling system	✗
Product colour *	Grey
Intel® vPro™ Platform Eligibility	✗

Performance

Market positioning	Gaming
Motherboard chipset	Intel® Z370
Audio system	High Definition Audio
Audio output channels	7.1 channels
Product type *	PC

Software

Operating system architecture	64-bit
Operating system installed *	Windows 10 Home

Processor special features

Intel 64	✓
Enhanced Intel SpeedStep Technology	✓
Embedded options available	✗
Intel Clear Video Technology	✓

Graphics		Processor special features	
Discrete graphics card *	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Discrete GPU manufacturer	NVIDIA	Intel TSX-NI	✗
On-board graphics card *	✓	Idle States	✓
Discrete graphics card model *	NVIDIA® GeForce® GTX 1060	Intel Stable Image Platform Program (SIPP)	✗
Discrete graphics card memory	3 GB	Intel Trusted Execution Technology	✗
Discrete graphics memory type	GDDR5	Execute Disable Bit	✓
On-board graphics card model *	Intel® UHD Graphics 630	Intel Enhanced Halt State	✓
Graphics card HDMI ports quantity	2	Intel Software Guard Extensions (Intel SGX)	✓
Graphics card DisplayPorts quantity	2	CPU configuration (max)	1
Graphics card DVI ports quantity	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Network		Intel Identity Protection Technology version	1,00
Ethernet LAN *	✓	Intel Stable Image Platform Program (SIPP) version	0,00
Ethernet LAN data rates	10,100,1000 Mbit/s	Intel Secure Key Technology version	1,00
Wi-Fi *	✓	Intel Virtualization Technology (VT-x)	✓
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Intel TSX-NI version	0,00
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Conflict-Free processor	✓
Antenna type	2x2	Power	
Bluetooth	✓	Power supply *	500 W
Bluetooth version	5.0	80 PLUS certification	80 PLUS
Ports & interfaces		Weight & dimensions	
USB 2.0 ports quantity *	4	Width *	179 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6	Depth *	400 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Height *	456 mm
HDMI ports quantity *	2	Weight *	11 kg
Ethernet LAN (RJ-45) ports	1	Display	
Microphone in	✓	Display included *	✗
Headphone outputs	1		
Line-out	✓		
Line-in	✓		
Combo headphone/mic port	✓		
S/PDIF out port	✓		

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