



**Lenovo Essential G770 Intel® Core™ i3 i3-2310M 43,9 cm (17.3")
HD+ 4 GB DDR3-SDRAM 500 GB Windows 7 Home Premium**

Brand : Lenovo

Product family: Essential

Product code: M5336UK

Product name : G770

Lenovo Essential G770. **Processor:** Intel® Core™ i3, **Processor speed:** i3-2310M, **Processor frequency:** 2,1 GHz. **Screen size:** 43,9 cm (17.3"), **HD type:** HD+, **Resolution:** 1600 x 900 **Screen type:**. **Memory:** 4 GB, **Memory type:** DDR3-SDRAM. **Storage:** 500 GB, **Storage type:** DVD-RW. **OS:** Windows 7 Home Premium. **Weight:** 3 kg



- VGA
- DisplayPort
- USB
- USB 2.0 ports
- Windows on/off switch
- Multiple Card Reader
- Headphone control jack
- Microphone control jack
- Optical disk drive
- Power

Specifications		Features	
Screen size *	43,9 cm (17.3")	Screen resolution *	✓
Screen resolution *	1600 x 900 pixels	Screen type	✓
HD type	HD+	Operating system	
Screen ratio	16:9	Operating system architecture	64-bit
Processor		Operating system version	Windows 7 Home Premium
Processor type *	Intel	Operating system language *	
Processor family *	Intel® Core™ i3	Connectivity	
Processor generation	2nd gen Intel® Core™ i3	Intel® Wireless LAN (Intel® WiDi)	✓
Processor model *	i3-2310M	Intel® Wi-Fi (Intel® MWT)	✓
Processor cores	2	Intel® Atom (Intel® AT)	✓
Processor threads	4	Intel® Core™ i3 (Intel® IPT)	✓
Processor frequency *	2,1 GHz	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor cache	5 GT/s	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✗
Processor cache size	3 MB	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor cache type	Smart Cache	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor package	BGA 1023	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor technology	32 nm	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✗
Processor architecture	64-bit	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor series	Intel Core i3-2300 Mobile Series	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor architecture	Sandy Bridge	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
Processor architecture	DMI	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✓
FSB type	✗	Intel® Core™ i3 (Intel® HT (Hyper-Threading))	✗
FSB frequency	J1	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓
FSB power (TDP)	35 W	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓
FSB temperature	100 °C	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓
PCI Express type	16	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓
PCI Express version	2.0	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓
PCI Express lanes	1x16, 2x8, 1x8+2x4	Intel® InTru™ 3D (Intel® InTru™ 3D)	✗
CPU architecture (32/64)	21	Intel® InTru™ 3D (Intel® InTru™ 3D)	✗
Cache architecture	ECC ✗	Intel® InTru™ 3D (Intel® InTru™ 3D)	✓

Catalog Object Cloud



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