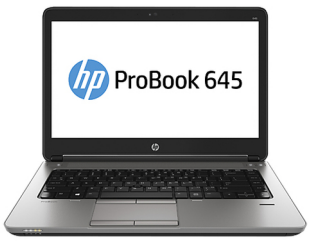
HP ProBook 645 G1 AMD A4 A4-4300M □□□□□□□□□□/□□□□□□□□□□ 35,6 cm (14") HD+ 4 GB DDR3-SDRAM 128 GB SSD Windows 7 Professional □□□□□□



Brand : HP **Product family:** ProBook **Product code:** H5G62EAR

Product name : 645 G1

Design	
Product type *	Laptop
Product colour *	Silver
Form factor *	Clamshell
Country of origin	China

Display	
Display diagonal *	35.6 cm (14")
Display resolution *	1600 x 900 pixels
Touchscreen *	✗
HD type	HD+
LED backlight	✓
Native aspect ratio	16:9

Processor	
Processor manufacturer *	AMD
Processor family *	AMD A4
Processor model *	A4-4300M
Processor cores	2
Processor threads	2
Processor boost frequency	3 GHz
Processor frequency *	2.5 GHz
Processor cache	1 MB

Memory	
Internal memory *	4 GB
Internal memory type	DDR3-SDRAM
Memory clock speed	1600 MHz
Memory slots	2x SO-DIMM
Maximum internal memory *	16 GB

Storage	
Total storage capacity *	128 GB
Storage media *	SSD
Number of SSDs installed	1
SSD capacity	128 GB
Optical drive type *	DVD Super Multi DL

Network	
Wi-Fi standards	802.11a, 802.11b, 802.11g
Ethernet LAN	✓
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✓
Bluetooth version	4.0

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4
Ethernet LAN (RJ-45) ports	1
DisplayPorts quantity	1
DVI port	✗
VGA (D-Sub) ports quantity	1
S/PDIF out port	✗
Microphone in	✗
Combo headphone/mic port	✓
Docking connector	✓
ExpressCard slot	✗
CardBus PCMCIA slot type	✗
SmartCard slot	✗

Performance	
Motherboard chipset	AMD A76M FCH

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✗

Software	
Operating system architecture	64-bit
Recovery operating system	Windows 8 Pro
Operating system installed *	Windows 7 Professional

Battery	
Battery technology	Lithium-Ion (Li-Ion)

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Storage	
Card reader integrated	✔
Compatible memory cards	SD

Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✔
Discrete graphics card *	✘
On-board graphics card family	AMD Radeon HD 7000
On-board graphics card model *	AMD Radeon HD 7420G

Audio	
Audio system	HD
Number of built-in speakers	2
Built-in microphone	✔

Camera	
Front camera	✔

Network	
Wi-Fi	✔

Battery	
Number of battery cells	6
Battery capacity *	55 Wh
Battery life (max)	10.3 h

Power	
AC adapter power	65 W
DC-in jack	✔

Security	
Cable lock slot	✔

Weight & dimensions	
Width	340 mm
Depth	237 mm
Height (front)	2.53 cm
Height (rear)	2.9 cm
Weight *	2 kg

Packaging content	
AC adapter included *	✔
Cables included	AC

Other features	
Intel segment tagging	Enterprise

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