



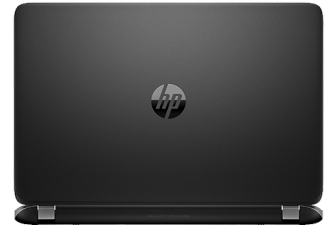
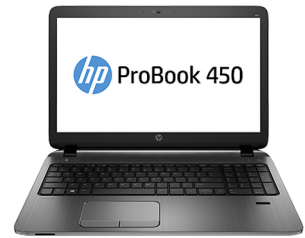
HP ProBook 450 G2 Intel® Core™ i5 i5-4210U 39.6 cm (15.6") 4 GB DDR3L-SDRAM 500 GB HDD Windows 7 Professional

Brand: HP

Series: ProBook

Model: J4S75EAR

Configuration: 450 G2



HP ProBook 450 G2. Processor: Intel® Core™ i5, Processor: i5-4210U, Processor: 1.7 GHz. Screen (diagonal): 39.6 cm (15.6"), Resolution: 1366 x 768 pixels. Memory: 4 GB, Memory type: DDR3L-SDRAM. Storage: 500 GB, Storage type: HDD, Optical drive: DVD Super Multi DL. Graphics: Intel® HD Graphics 4400. Operating system: Windows 7 Professional. Weight: 2.2 kg

Connectivity		Ports	
CardBus	CardBus PCMCIA	CardBus	×
SmartCard	SmartCard	SmartCard	×
SATA	SATA	SATA	4
SATAIII	SATAIII	SATAIII	4
Display		Screen	
Screen (diagonal)	39.6 cm (15.6")	Screen	Screen
Resolution	1366 x 768 pixels	Resolution	✓
Screen type	×	Screen type	✓
LED	✓	LED	✓
Aspect ratio	16:9	Aspect ratio	✓
Processor		Operating System	
Processor	Intel	Operating System	64-bit
Processor	Intel® Core™ i5	Operating System	Windows 8.1 Pro
Processor	Intel® Core™ i5	Operating System	Windows 7 Professional
Processor	i5-4210U	Operating System	Windows 7 Professional
Cache	2	Cache	✓
Cache	4	Cache	×
Cache	2.7 GHz	Cache	✓
Cache	1.7 GHz	Cache	✓
Cache	5 GT/s	Cache	✓
Cache	3 MB	Cache	✓
Cache	BGA 1168	Cache	✓
Cache	22 nm	Cache	2.0
Cache	64-bit	Cache	×
Cache	Intel Core i5-4200 Mobile series	Cache	✓
Cache	Haswell	Cache	✓
Cache	DMI2	Cache	✓
Cache	×	Cache	×
Cache	D0	Cache	✓
Cache	15 W	Cache	✓
Cache	100 °C	Cache	✓
Cache	12	Cache	✓

CPU		Graphics	
PCI Express	2.0	Intel® Quick Sync Video Technology ()	✓
PCI Express	4x1, 2x4	Intel® Flex	✗
Memory ECC	✗	Intel®	✓
Memory		Intel®	✓
Memory *	4 GB	Intel®	✗
Memory	DDR3L-SDRAM	Intel®	✓
Memory	1600 MHz	Intel® VT-x	✓
Memory	1 x 4 GB	Intel® VT-x	✗
Memory	2x SO-DIMM	Intel®	✓
Memory (64-bit) *	16 GB	Intel® TSX-NI	✗
Storage		Intel® MID	✗
Storage *	500 GB	Intel® 64	✓
Storage *	HDD		✓
Storage	1		✓
Storage	500 GB		✓
Storage	SATA		✓
Storage	5400 RPM		✓
Storage *	DVD Super Multi DL		40 x 24 x 1.5 mm
Storage	✓		AVX 2.0, SSE4.1, SSE4.2
Storage	SD, SDHC, SDXC		SR1EF
I/O		CPU	1
USB *			✗
USB *	✓		✓
USB *	✗		✗
Graphics	Intel® HD Graphics		1.00
Graphics *	Intel® HD Graphics 4400		1.00
Graphics	200 MHz		1.00
Graphics	1000 MHz		9.5
Graphics	1.74 GB		0.00
Graphics DirectX	12		✓
Graphics	0xA16		✗
Audio			✗
Audio	DTS Sound+		✗
Audio	2		✓
Audio	✓		✗
Network			✗
Network	✓		81016
Wireless			✓
Wi-Fi	✓		
Wi-Fi	802.11b, 802.11g, Wi-Fi 4 (802.11n)		Li-Ion
LAN	✓		4
LAN	10,100,1000 Mbit/s		40 Wh
LAN	✓		
LAN	4.0		45 W
Connectivity			✓
USB 2.0 *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A *	2		✓
LAN RJ - 45	1		
HDMI *	1		
DVI	✗		
VGA D-SUB	1		375 mm
S / PDIF	✗		262.8 mm
Audio	✗		2.34 cm
Audio/Video	✓		2.55 cm
			2.06 kg

項目		備考	
項目	×	Intel® segment tagging	Intel® 製品、製品
ExpressCard	×		

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.