

1 Product description

Category	Description	HP ProBook 4525s UMA	HP ProBook 4525s discrete
Product Name	HP ProBook 4525s Notebook PC	√	√
Processors	AMD™ processors		
	<ul style="list-style-type: none"> Phenom II P960 1.8-GHz, 2MB L2 cache Quad-Core (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P940 1.7-GHz, 2MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P920 1.6-GHz, 2MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P860 2.0-GHz, 1.5MB L2 cache Tri-Core (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P840 1.9-GHz, 1.5MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P820 1.8-GHz, 1.5MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Phenom II P650 2.6-GHz, 2MB L2 cache Dual-Core (25W) 	√	√
	<ul style="list-style-type: none"> Turion II P560 2.5-GHz, 2MB L2 cache Dual-Core (25W) 	√	√
	<ul style="list-style-type: none"> Turion II P540 2.4-GHz, 2MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Turion II P520 2.3-GHz, 2MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Athlon II P360 2.3-GHz, 1MB L2 cache (35W) 	√	√
	<ul style="list-style-type: none"> Athlon II P340 2.2-GHz, 1MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> Athlon II P320 2.1-GHz, 1MB L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> V-Series V160 2.4-GHz, 512K L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> V-Series V140 2.3-GHz, 512K L2 cache (25W) 	√	√
	<ul style="list-style-type: none"> V-Series V120 2.2-GHz, 512K L2 cache (25W) 	√	√
Chipsets	UMA—AMD RS880M	√	
	Discrete—AMD RS880MD		√
	Southbridge — AMD SB820M	√	√

Category	Description	HP ProBook 4525s UMA	HP ProBook 4525s discrete
Graphics	AMD Universal Memory Architecture (UMA) graphics subsystem integrated with shared video memory (dynamically allocated) (ATI Mobility Radeon HD 4250)	√	
	AMD Discrete Graphics ATI M93S3-LP with Hypermemory support. 512MB DDR3, 800MHz (ATI Mobility Radeon HD530v configurable via base unit)		√
	AMD Discrete Graphics ATI Park-XT S3/M2 with Hypermemory support. 512MB DDR3, 800MHz (ATI Mobility Radeon HD5470 configurable via base unit)		√
Panels	All display assemblies support privacy filter	√	√
	15.6-in HD LED backlight panel:	√	√
	<ul style="list-style-type: none"> • 1366×768 AntiGlare • 1366×768 AntiGlare for webcam • 1366×768 BrightView • 1366×768 BrightView for webcam 		
	15.6-in HD LED backlight panel (optional):	√	
	<ul style="list-style-type: none"> • 1366×768 AntiGlare for webcam and WWAN • 1366×768 BrightView for webcam and WWAN 		
Memory	2 customer-accessible/upgradable memory module slots	√	√
	Supports dual-channel memory	√	√
	Supports up to 8 GB of system RAM	√	√
	PC3-1066, 1333-MHz, DDR3	√	√
	Supports the following configurations in all countries and regions:	√	√
	<ul style="list-style-type: none"> • 8192-MB total system memory (4096-MB × 2, dual-channel) • 4096-MB total system memory (4096-MB × 1) • 4096-MB total system memory (2048-MB × 2, dual-channel) • 3072-MB total system memory (2048-MB + 1024-MB, dual-channel) • 2048-MB total system memory (2048-MB × 1) • 2048-MB total system memory (1024-MB × 2, dual-channel) • 1024-MB total system memory (1024-MB × 1) 		
Hard drives	Supports 9.5- and 12.7-mm, 6.35-cm (2.50-in) hard drives	√	√
	Customer-accessible	√	√