



## HP ProBook 455 G7 AMD Ryzen™ 5 4500U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD FreeDOS Silver

**Brand :** HP

**Product family:** ProBook

**Product code:** 1B7V4ES

**Product name :** 455 G7



- FreeDOS
- AMD Ryzen 5 4500U (8MB Cache, 2.3GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS
- 16GB (3200MHz) DDR4-SDRAM (1 x 16) & 512GB SSD
- AMD Ryzen 5 4500U (8MB Cache, 2.3GHz), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, AMD Radeon Graphics, LAN, Webcam, FreeDOS

HP ProBook 455 G7 AMD Ryzen™ 5 4500U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD FreeDOS Silver:

### Business class power, affordably priced

Full-featured, thin, and light, the reliable HP ProBook 455 offers essential commercial features at an affordable price to every business. Automatic security solutions, powerful performance, and long battery life help keep your business productive.

Design		Audio	
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Silver	Built-in microphone	✓
Form factor *	Clamshell	<b>Camera</b>	
Market positioning	Everyday	Front camera	✓
Country of origin	China	<b>Network</b>	
Display		Ethernet LAN	✓
Display diagonal *	39.6 cm (15.6")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
HD type	Full HD	<b>Ports &amp; interfaces</b>	
Panel type	IPS	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen™ 5	HDMI version	1.4
Processor generation	AMD Ryzen 4000 Series	Combo headphone/mic port	✓
Processor model *	4500U	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	6	<b>Keyboard</b>	
Processor boost frequency	4 GHz	Pointing device	Clickpad
Processor frequency *	2.3 GHz	Numeric keypad *	✓
Processor cache	8 MB	Island-style keyboard	✓
Memory		Spill-resistant keyboard	✓
Internal memory *	16 GB	Full-size keyboard	✓
Internal memory type	DDR4-SDRAM	<b>Software</b>	
Memory clock speed	3200 MHz	Operating system installed *	FreeDOS
Memory form factor	SO-DIMM	<b>Brand-specific features</b>	
Memory layout (slots x size)	1 x 16 GB	HP speaker type	HP Dual Speakers
Memory slots	2x SO-DIMM	HP segment	Business
Maximum internal memory *	32 GB		
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		

Storage		Battery	
SSD capacity	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Optical drive type *	✗	Number of battery cells	3
Card reader integrated	✓	Battery capacity *	45 Wh
Compatible memory cards	SD	Power	
Graphics		USB Power Delivery (USB PD)	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	364.9 mm
On-board graphics card model *	AMD Radeon Graphics	Depth	256.9 mm
		Height	18.9 mm

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