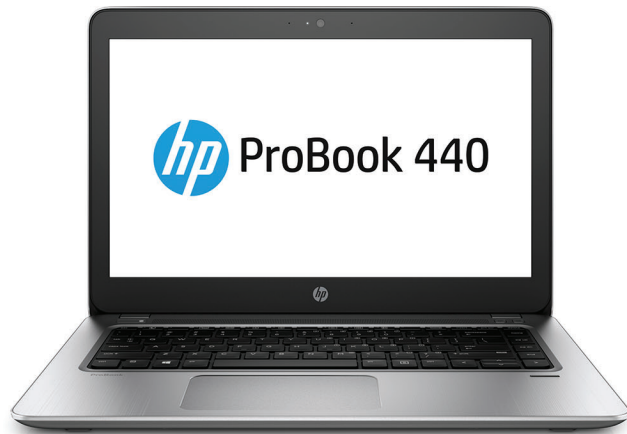


# HP ProBook 440 G4 筆記型電腦



輕薄、穩固的設計，讓 HP ProBook 440 成為專業行動的強大利器，隨時隨地高效率執行工作。專為工作效率而打造的 ProBook，為現今強調行動工作能力的時代，提供高性能和高安全性。

HP 推薦使用 Windows 10 專業版



- Windows 10 專業版<sup>1</sup>

## 專為行動設計

- 14 吋的 HP ProBook 440，搭配全新的星際銀色造型設計，伴您時尚行動。使用通過 MIL-STD 810G 測試<sup>2</sup>、鋁材強化鍵盤底板的電腦，讓您信心十足地投入工作。

## 強大的運算能力

- 透過第 7 代 Intel® Core™ i3/i5/i7 處理器<sup>3</sup> 和可選購的 NVIDIA® GeForce® 獨立顯示器<sup>4</sup>，強化每份工作專案。

## 資料及裝置的安全防護

- 以全方位的安全功能如 HP BIOSphere<sup>5</sup> 及嵌入式可信賴平台模組 (TPM) 和可加購的指紋辨識器來確保敏感性數據資料的安全性。

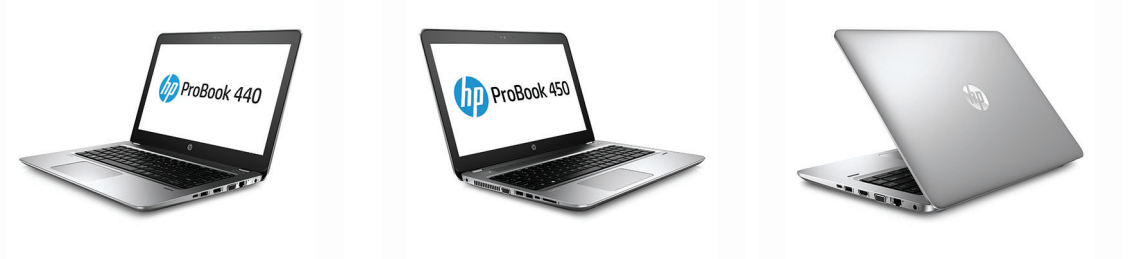
## 身臨其境的體驗

- 搭配 HP Audio Boost、HP Noise Cancellation，以及可選配的 FHD 顯示器<sup>4</sup> 和 HD 觸控顯示器<sup>4</sup> 來享受 HP ProBook 440 長效電池和功能並創造令人驚豔的視聽享受。

## 其他特色

- 輕薄、可選配觸控面板<sup>4</sup> 的 HP ProBook 440，讓您體驗 Windows 10 專業版<sup>1</sup> 的新功能，在任何情況都能高效工作。
- 為通過 MIL-STD 810G 測試<sup>2</sup> 而設計的 ProBook，能同時處理龐大工作量。
- 搭配 HP Noise Cancellation Software 幫助抑制環境噪聲，包括鍵盤敲擊聲。
- 搭配 HP Audio Boost 幫助揚聲器擁有更好的音效。
- TPM 2.0 內建安全防護硬體加密鎖定，保護您的機密資料。
- 選配背光<sup>4</sup> 防潑水的 HP 高階鍵盤，能保護您的 ProBook 免於液體潑濺所造成的鍵盤損壞。
- 裝置健全追蹤和安全策略執行，讓您避免突發意外。借助 HP Touchpoint Manager 應用程式，可以快速解除風險，保證設備的功能和員工的工作效率。<sup>6</sup>
- 搭配完全整合且自動化的 HP BIOSphere 韌體等級的生態系統功能，保持高生產力並讓故障時間縮短。由於自動更新和安全檢查<sup>5</sup>，您的電腦將擁有多一層的保護。

## HP ProBook 440 G4 筆記型電腦規格



支援的作業系統	Windows 10 專業版 64 – HP 推薦使用 Windows 10 專業版 <sup>1</sup> Windows 10 專業版 (學術機構專用) <sup>1</sup> Windows 10 家用單語言版 64 <sup>1</sup> Windows 10 家用版 64 (學術機構專用) <sup>1</sup> Windows 10 家用版 64 <sup>1</sup> FreeDOS 2.0
處理器系列 <sup>2,17</sup>	第 7 代 Intel® Core™ i3 處理器；第 7 代 Intel® Core™ i5 處理器；第 7 代 Intel® Core™ i7 處理器
支援的處理器 <sup>2,17</sup>	Intel® Core™ i7-7500U 搭配 Intel HD Graphics 620 (2.7 GHz、採用 Intel Turbo Boost 技術時最高可達 3.5 GHz、4 MB 快取、雙核心)；Intel® Core™ i5-7300U 搭配 Intel HD Graphics 620 (2.6 GHz、採用 Intel Turbo Boost 技術時最高可達 3.5 GHz、3 MB 快取、雙核心)；Intel® Core™ i5-7200U 搭配 Intel HD Graphics 620 (2.5 GHz、採用 Intel Turbo Boost 技術時最高可達 3.1 GHz、3 MB 快取、雙核心)；Intel® Core™ i3-7100U 搭配 Intel HD Graphics 620 (2.4 GHz、3 MB 快取、雙核心)；Intel® Celeron™ 3865U 搭配 Intel® HD Graphics (1.8 GHz、2 MB 快取、雙核心)；Intel® Pentium™ 4415U 搭配 Intel® HD Graphics (2.3 GHz、2 MB 快取、雙核心)
晶片組	晶片組整合於處理器
最大記憶體	16 GB DDR4-2133 SDRAM 傳輸速率最高可達 2133 MT/s。兩個插槽都可由用戶來存取 / 升級。支援雙通道記憶體。
記憶體插槽	2 個 SODIMM 插槽
硬碟	最高至 500 GB SATA HD (7200 rpm) <sup>3</sup> 500 GB 最高至 1 TB SATA HD (5400 rpm) <sup>3</sup> 128 GB 最高至 256 GB M.2 SATA TLC SSD <sup>3</sup> 最高至 500 GB SATA SSHD (5400 rpm) <sup>3</sup>
光碟機	可選配外接式光碟機 <sup>4</sup> (支援外接 USB 驅動器 CD / DVD R / RW)
快閃記憶體	8 GB (提供給搭配 500 GB SSHD 的機型)
顯示器	14" 對角線 HD 防眩光 LED 背光 (1366 x 768)；14" 對角線 FHD 防眩光 LED 背光 (1920 x 1080)；14" 對角線 HD 觸控式螢幕 (1366 x 768) <sup>7</sup>
支援的顯示卡	整合式：Intel® HD Graphics 620 獨立式：Nvidia® GeForce® 930MX (2 GB DDR3 專用，可切換) (整合式顯示卡取決於處理器。NVIDIA® Optimus™ 技術需要 Intel 處理器，以及 NVIDIA® GeForce® 獨立顯示卡的配置，且可於 Windows 10 專業版 OS 上使用。搭配 NVIDIA® Optimus™ 技術，所有獨立顯示卡影像和顯示功能可能無法支援所有系統 (如 OpenGL 應用程式可能執行在整合 GPU 或 APU，視情況而定)。
音效	整合式立體聲揚聲器；耳機 / 麥克風組合插孔；整合式麥克風
無線技術	HP lt4132 LTE/HSPA+ 4G 行動寬頻；Realtek 802.11b/g/n (1x1) 和 Bluetooth® 4.0 組合；Intel® Dual Band Wireless-AC 3168 802.11a/b/g/n/ac (1x1) WiFi 和 Bluetooth® 4.2 組合；Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) WiFi 和 Bluetooth® 4.2 組合 (non-vPro)；Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n/ac (2x2) WiFi 和 Bluetooth® 4.2 組合 (non-vPro) <sup>4,5,6</sup>
通訊	Realtek Ethernet (10/100/1000)
擴充插槽	1 個多合一讀卡機 (支援 SD, SDHC, SDXC)
連接埠和插槽	1 USB 2.0 1 USB 3.0 1 USB 3.0 Type-C™ 1 HDMI 1 RJ-45 1 VGA 1 AC
輸入設備	HPT T chicleT T chicleT 3T
相機	720p THX 7.8
支援的軟體	Office T SkypeT HPTMobileT Connect HPT ePrint Driver AbsoluteTPersistenceT HP SoftPaqDownloadManager HPT3DDriveGuard HPT RecoveryManager HP TSureT Connect HPTTouchpointManager CyberLinkPower2Go CyberLinkPowerTMediaPlayer <sup>9,10,11,12,15</sup>
安全管理	HP Fingerprint Reader; Security lock slot; Preboot Authentication; HP Security Manager; TPM 2.0 (1.2 optional)
電源	45 W Smart AC adapter; 45 W Smart AC adapter 2-prong (Japan only); 65 W EM Smart AC adapter (PRC and India only)
電池類型	HP 3-cell, 48 Wh Long Life Li-ion <sup>14</sup>
電池效能	Up to 15 hours and 30 minutes <sup>16</sup>
尺寸	34.32 x 23.90 x 2.03 cm (non-touch); 34.34 x 23.94 x 2.19 cm (touch)
重量	Starting at 1.64 kg (Lowest weight configuration. Weight will vary by configuration. See QuickSpecs.)
環境保護	Low halogen <sup>13</sup>
符合能源規範	ENERGY STAR® certified configurations available; EPEAT® Gold registered. EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
保固	HP Services offers a 1-year limited warranty option depending on country. Batteries have a default 1-year limited warranty except for HP Long Life batteries which will have same 1-year or 3-year limited warranty as the platform. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: <a href="http://www.hp.com/go/cpc">http://www.hp.com/go/cpc</a>

## HP ProBook 440 G4 筆記型電腦

### Recommended Accessories and Services

#### HP 2.4 GHz Wireless Keyboard and Mouse



Work smarter with your notebook, tablet or all-in-one by adding the HP 2.4 GHz Keyboard and Mouse for fast and easy data entry, Web navigation, and document scrolling.

**Product number: G1K29AA**

#### HP Essential Backpack



The HP Essential Backpack is a great notebook carrying solution for both students and business professionals.

**Product number: H1D24AA**

#### HP 3005pr USB 3.0 Port Replicator



Everything you need every day, ready with one simple connection. The HP 3005pr USB 3.0 Port Replicator is our ultimate platform-independent hot desking solution. Get online, make up to six of your everyday USB devices immediately available, and expand your productivity with connection to two external displays—all through one USB 3.0 cable.

**Product number: H1L08AA**

#### HP 45W Smart AC Adapter



Be productive throughout the day and keep an extra adapter on hand with the lightweight and versatile HP 45W Smart AC Adapter.

**Product number: H6V88AA**

#### HP Essential Keyed Cable Lock



Add an extra layer of security to your notebook with the HP Essential Keyed Cable Lock, designed for any notebook with a standard lock slot.

**Product number: T0Y14AA**

#### HP 3-year Travel Next Business Day Notebook Only Service



This HP services offers notebook users on the go prompt, reliable coverage in major geographies of the world, for 3 years. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).

**Product number: UL653E**

## Messaging Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- <sup>2</sup> MIL STD 810G testing is pending and is not intended to demonstrate fitness for U.S. Department of Defense contract requirements or for military use. Test results are not a guarantee of future performance under these test conditions. Damage under the MIL STD test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
- <sup>3</sup> Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- <sup>4</sup> Sold separately or as an optional feature.
- <sup>5</sup> HP BIOSphere features may vary depending on the PC platform and configurations.
- <sup>6</sup> HP Touchpoint Manager supports Android™, iOS and Windows operating systems and PCs, notebooks, tablets and smartphones from various manufacturers. Not available in all countries see [www.hp.com/touchpoint](http://www.hp.com/touchpoint) for availability information. Touchpoint Manager requires purchase of a subscription. Out-of-band HP only Wipe, Lock, Unlock and reporting of BIOS boot error codes is available on select HP EliteBooks and select HP Elite x2 devices requires an internet connection, Intel® vPro™ technology and functions in S3/Sleep, S4/Hibernate and S5/Soft Off power states. SATA drives are wiped. The remote wipe of Self Encrypting Drives that have hardware encryption active is not supported. Some features require a Pro subscription.

## Technical Specifications Footnotes

- <sup>1</sup> Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.windows.com>.
- <sup>2</sup> Multicore is designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware and software configurations. Intel's numbering is not a measurement of higher performance.
- <sup>3</sup> For storage drives, GB = 1 billion bytes. TB = 1 trillion bytes. Actual formatted capacity is less. Up to 30 GB (for Windows 10) is reserved for system recovery software.
- <sup>4</sup> Sold separately as an optional feature.
- <sup>5</sup> Wireless access point and Internet service required and sold separately. Availability of public wireless access points limited. The specifications for the 802.11ac WLAN are draft specifications and are not final. If the final specifications differ from the draft specifications, it may affect the ability of the notebook to communicate with other 802.11ac WLAN devices.
- <sup>6</sup> Mobile Broadband requires separately purchased service contract. Check with service provider for coverage and availability in your area. Connection speeds will vary due to location, environment, network conditions, and other factors. 4G LTE not available on all products, and in all regions.
- <sup>7</sup> HD content required to view HD images.
- <sup>8</sup> Internet access required.
- <sup>9</sup> Skype is not offered in China.
- <sup>10</sup> HP Mobile Connect is only available on preconfigured devices with WWAN. For geographic availability refer to [www.hp.com/go/mobileconnect](http://www.hp.com/go/mobileconnect).
- <sup>11</sup> Requires an Internet connection to HP web-enabled printer and HP ePrint account registration (for a list of eligible printers, supported documents and image types and other HP ePrint details, see [www.hp.com/go/eprintcenter](http://www.hp.com/go/eprintcenter)).
- <sup>12</sup> Absolute agent is shipped turned off, and will be activated when customers activate a purchased subscription. Subscriptions can be purchased for terms ranging multiple years. Service is limited, check with Absolute for availability outside the U.S. The Absolute Recovery Guarantee is a limited warranty. Certain conditions apply. For full details visit: <http://www.absolute.com/company/legal/agreements/computrace-agreement>. Data Delete is an optional service provided by Absolute Software. If utilized, the Recovery Guarantee is null and void. In order to use the Data Delete service, customers must first sign a Pre-Authorization Agreement and either obtain a PIN or purchase one or more RSA SecurID tokens from Absolute Software.
- <sup>13</sup> External power supplies, power cords, cables and peripherals are not low halogen. Service parts obtained after purchase may not be low halogen.
- <sup>14</sup> Battery is internal and not replaceable by customer.
- <sup>15</sup> CyberLink Power Media Player only available with optical drive.
- <sup>16</sup> Windows 10/MM14 battery life will vary depending on various factors including product model, configuration, loaded applications, features, use, wireless functionality, and power management settings. The maximum capacity of the battery will naturally decrease with time and usage. See [www.bapco.com](http://www.bapco.com) for additional details.
- <sup>17</sup> Your product does not support Windows 8 or Windows 7. In accordance with Microsoft's support policy, HP does not support the Windows 8 or Windows 7 operating system on products configured with Intel and AMD 7th generation and forward processors or provide any Windows 8 or Windows 7 drivers on <http://www.support.hp.com>.

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