
Organizations are making major transitions. AMD-powered HP PCs are already there.

HP and AMD have been technology partners for 18 years, through 7 processor generations. AMD ensures platform stability with minimum 18-month product lifecycles on HP PCs. Organizations rely on HP PCs with VISION Pro Technology from AMD as well as HP servers offering the price/performance, scalability and efficiency of AMD Opteron™ processors. SMB, public sector, corporate, enterprise — AMD-driven HP PCs and servers can be found in virtually every type of organization around the globe.


AMD POWERED VIRTUAL MEETINGS SEND PRODUCTIVITY SOARING
AMD processors (APUs) have VISION Pro Technology with integrated discrete-class graphics — delivering major muscle without adding cards. That means fantastic Internet, webcasts, visual content and slideshows — plus multi-party video conferencing with smooth HD. For HD meeting quality nothing else comes close. Result: virtual meeting productivity soars even higher with AMD-driven HP PCs.

CAN PARALLEL PROCESSING BE TRULY UNPARALLELED?
HP notebooks and desktops powered by AMD APUs set the pace in integrated, client-side parallel processing performance.

That's crucial when managing issues like data security, deployment cost and preserving IT investments. Why? Because next-gen non-graphics software is rapidly taking advantage of parallel processing power in graphics processing units (GPUs).

AMD APUs pack more parallel processing punch than anyone else's — keeping AMD-driven HP PCs in step with emerging apps.

FORGET MULTI-TASKING. GET MEGA-TASKING.
Multi-tasking takes processing power. Among HP PCs, only AMD-driven models deliver discrete-class graphics resulting in accelerated performance, without adding cards. Voila, Mega-Tasking: doing much more with much less.

With AMD Mega-Tasking you get fast, smooth, responsive Internet browsing and outstanding system performance across the board. Plus new AMD accelerated file conversion and out-of-the-box support for up to four monitors.

WHEN USERS GO MOBILE, EVERYTHING DEPENDS ON BATTERY LIFE.
Notebook users lust for life. Battery life. It affects logistics, productivity, everything. HP notebooks powered by 2nd generation AMD APUs deliver greater energy efficiency and thus longer battery life than previous generation products.

Learn more about how HP + AMD drive productivity and deliver unbeatable value.
hp.com/go/amdpartnership
**HP ProBook 6475b Notebook PC**

*Challenge the status quo with the perfect balance of mobility, productivity and value.*

+ Ideal for professionals in corporate settings, public sector, or medium businesses who need an affordable combination of innovation, essential security and graphically intensive capabilities.
+ 14.0” diagonal LED-backlit HD anti-glare (1366 x 768), 14.0” diagonal LED-backlit HD+ anti-glare (1600 x 900).
+ Starting at 4.48 lbs. (2.03 kg) without optical drive; 4.78 lbs. (2.17 kg) with DVD-ROM drive (weight will vary by configuration).
+ DDR3 PC3-12800 SDRAM, 1600 MHz, two slots supporting dual-channel memory, 2/4/8 GB SODIMMs, up to 16 GB total.

**HP ProBook 4545s Notebook PC**

*Your business partner.*

+ Ideal notebook for small-business professionals who use visual applications such as HP Virtual Rooms and Microsoft Live Meeting to collaborate and communicate on the go.
+ Accelerated Processor options with AMD Quad-Core A8-4500M APU with AMD Radeon™ HD 7640G Graphics, or AMD Dual-Core A6-4400M APU with AMD Radeon™ HD 7520G Graphics.
+ 15.6” diagonal LED-backlit HD anti-glare (1366 x 768).
+ Starting at 5.45 lbs. (2.47 kg) with optical drive (weight will vary by configuration).
+ DDR3 SDRAM, 1333 MHz, two slots supporting dual-channel memory, 2/4 GB SODIMMs, up to 8 GB total.

**HP 655 Notebook PC**

*Essential mobility and performance with exceptional business value.*

+ Ideal for small business professionals who need an affordable notebook without compromising mobility.
+ Choice of AMD Dual-Core E2-1800 APU with Radeon™ HD 7340 Graphics, or AMD Dual-Core E1-1200 APU with Radeon™ HD 7310 Graphics, or AMD Dual-Core E-300 APU with Radeon™ HD 6310 Graphics.
+ 15.6-inch diagonal, LED-backlit HD anti-glare display (1366 x 768).
+ Starting at 5.39 lbs. (2.45 kg) (weight will vary by configuration).
+ DDR3 SDRAM (1600 MHz), two slots supporting single channel memory, 2/4 GB SODIMMs.

**HP 3115 Notebook PC**

*Maximum mobility and productivity in a lightweight, stylish design.*

+ More compact than a standard notebook and more powerful than most netbooks, making this ideal for business professionals or education institutions that focus on 1:1 computing.
+ Accelerated Processor options with AMD E2-2000 Dual-Core APU with AMD Radeon™ HD 7340 Graphics or AMD E1-1500 Dual-Core APU with AMD Radeon™ HD 7310 Graphics.
+ Starting at 3.52 lbs., long battery life with AMD AllDay Power makes this an ideal travel partner or classroom teaching tool.
+ Stylish finish in matte charcoal and a 97% full-size, spill-resistant QWERTY keyboard for durability.
+ 11.6-inch diagonal LED-backlit HD display, integrated HP TrueVision HD Webcam, Beats Audio™, and up to 8GB memory.
1. DASH is unavailable on HP Commercial Notebooks. Feature support varies; confirm specifications before purchase.

2. AMD Eyefinity technology works with applications that support non-standard aspect ratios, which is required for panning across multiple displays. To enable more than two displays, additional panels with native DisplayPort connectors are required. AMD Eyefinity technology can support up to 6 displays using a single enabled AMD graphics card or APU with Windows Vista or Windows 7 operating systems—the number of displays may vary by board design and you should confirm exact specifications with the applicable manufacturer before purchase. SLB (“Single Large Surface”) functionality requires an identical display resolution on all configured displays.

3. Based on testing and calculations by AMD Performance Labs, the 2012 AMD A-Series platform enables 720 min./12:05 hours of Windows Idle while the 2011 AMD A-Series platform enables 663 min./11:03 hours of Windows Idle. Battery life calculations based on a 6 cell Li-Ion 62.16Whr battery pack at 98% utilization. AMD defines “all-day” battery life as 8+ hours of battery life in Windows Idle.

2012 Platform configuration: “Pamori” reference board, AMD A6-4400M with AMD Radeon™ HD 7520G Graphics, 4G DDR3-1600 (Dual Channel) Memory and Windows 7 Home Premium 64-bit, 14” 1366 x 768 eDP Panel / LED Backlight set at 100 nits, HDD (SATA) – 250GB 5400rpm, 62Whr Battery Pack and Windows 7 Home Premium. 2011 platform configuration: Compal PCL10 notebook (0.16 bios) consisted of the APU, AMD A8-3500M APU with Radeon™ HD 6620 Graphics, 4GB DDR3-1333 System memory, LCD 14.0” 1366x768 at 60nits, Battery 6-cell Li-Ion, Windows 7 Ultimate 64-bit Edition with Service Pack.

4. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of AMD technology. Multi-core processing with AMD technology is designed to improve performance of this system. Given the wide range of SW applications available, performance will vary. AMD’s numbering is not a measurement of clock speed.

5. Maximum memory capacities assume Windows 64-bit operating systems or Linux. With Windows 32-bit operating systems, memory above 3 GB may not all be available due to system resource requirements. Product ships with 8 GB. 16 GB is only available as an aftermarket option.

6. DisplayPort 1.2 is embedded in the platform.

7. Weight will vary by configuration.

8. Sold separately or as an optional feature.

Learn more about how HP + AMD drive productivity and deliver unbeatable value. hp.com/go/amdpartnership

HP Compaq Pro 6305 Business PC

Powering Progress with your choice of energy-efficient form factors.


+ Multitask by extending your view across up to 4 monitors with a DisplayPort 1.2™ video output.

+ Easy to deploy and manage based on open standards (DASH 1.1), with security features like HP BIOS Protection, TPM, HP ProtectTools+, and self-encrypting hard drives.

+ Extend your IT investment with long, predictable lifecycles of up to 15 months.

About AMD

AMD (NYSE: AMD) is a semiconductor design innovator leading the next era of vivid digital experiences with its ground breaking AMD Fusion Accelerated Processing Units (APUs) that power a wide range of computing devices. AMD’s server computing products are focused on driving industry-leading cloud computing and virtualization environments. AMD’s superior graphics technologies are found in a variety of solutions ranging from game consoles, PCs to supercomputers. For more information, visit http://www.amd.com.