HP Compaq Notebook Family Version 1 2008

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generation. 6

NOTEBOOK EVOLUTION

WORKING HARD, WORKING SMART... JUST LIKE YOU.

Things change. People change. Businesses change.

HP puts the technology in place to support whatever challenges you face. That technology works best when it works simply and in tune with your growing needs.

By listening to your needs, our hardware and HP Professional Innovations are designed to evolve so you'll be assured of an always-better experience with each new notebook generation.

No matter the size of your business or what it does.

- ✓ For the SMB market, HP delivers hardware and services that ensure you spend less time on IT and more on what matters most – your business.
- ✓ For the Corporate and Enterprise market, HP provides a trusted environment based on manageable, reliable, secure and easy-to-use products that you can always depend on.

REAL SOLUTIONS FOR REAL BUSINESS PEOPLE.

HP PROFESSIONAL INNOVATIONS...

... PART OF YOUR NOTEBOOK DNA

You're unique. So is the way you do business. Just like the strands of DNA that make you who you are, HP Professional Innovations are the genetic codes that set us apart. These intuitive technologies are the foundation of our notebook family, adapting perfectly to your needs.



SECURITY

Flexible security solutions for a trusted environment.

- \checkmark Protecting assets and data
- \checkmark Preventing unauthorised access
- ✓ Preventing illegal and unwanted software
- Preventing viruses
- ✓ Deploying patches
- ✓ Addressing legislative concerns

RELIABILITY

Designed to ensure high product quality and durability. Get mobility you can truly count on.

- ✓ HP Total Test Process
- ✓ Hard Drive Protection
- ✓ HP Durable Materials
- ✓ HP Backup and Recovery

EASE OF USE

Increase productivity and lower IT support costs with solutions which are easy to use, deploy and manage.

- ✓ Easy on power
- ✓ Easy wireless connections
- ✓ Easy input
- \checkmark Easy to share work
- ✓ Easy to deploy and manage

HP recommends Windows Vista[®] Business.

SECURITY BUILT TO PROTECT

WHAT DO YOU STORE ON YOUR NOTEBOOK?

- ✓ Banking information?
- ✓ Financial information?
- Contacts?

4

- ✓ Business data?
- ✓ Confidential documents and e-mails?

IMAGINE IF THIS FELL INTO THE WRONG HANDS...

Protect your critical data with enhanced security. HP ProtectTools is a one-stop security control centre that lets you confidently get on with what really matters – your business! Drive Encryption for HP ProtectTools: Encodes all the information on your hard drive to make it unreadable to unauthorised users.

HP Smart Card Reader: Additional security layer as well as passwords to log on your computer.



TPM 1.2 Embedded Security Chip: This little chip is like an electronic security guard for your most sensitive data.



Credential Manager for HP ProtectTools: Allows easy enforcement of sound security policy while providing simple access.



HP Disk Sanitizer: This software safely erases data – permanently.



Limits unwelcome "from the side" viewing of display content.

Kensington Lock Slot:

Enables you to lock your notebook to the HP Docking Station or your table with a cable.

HP Fingerprint Sensor: Removes the headache of remembering or changing passwords regularly.

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For comprehensive information on HP's wide range of Professional Innovations, visit: hp.com/go/innovations

EASE OF USE



BUILT TO SIMPLIFY

We want to help boost your productivity while maximising simplicity. This is a snapshot of the features we've developed for you:

- ✓ Easy on power with Ambient Light Sensor and HP Fast Charge
- \checkmark Easy to input with Illumi-Lite Displays, touch-sensitive controls and HP QuickLook
- ✓ Easy to deploy and manage with HP Lifecycle Management, common image capabilities and Global Series support
- \checkmark Easy wireless connections with HP 3G Broadband Wireless* and the HP Wireless Assistant
- ✓ Easy to share work through HMI & Dual Link DVI support, ultra-wide viewing, LightScribe and HP Universal Accessories

ALL DAY COMPUTING



More than 15 hours** (with Ultra-Capacity Battery)

Up to 11 hours** (with Extended Life Battery)

Up to 6 hours** (with primary battery)



HP Fast Charge Technology Recharges to 90% within 90 minutes to get you up and running faster.

POWER WHEN AND WHERE YOU NEED IT

Each notebook comes with its own unique set of HP Professional Innovations.

Wireless use requires separately purchased service contract. Not all providers are supported and access might be limited to coverage area of service provider. Check with HP representative or service provider for details.

RELIABILITY BUILT TO LAST



When you make an investment, you want it to last.

"WE FOCUS ON A HIGH LEVEL OF ACHIEVEMENT AND CONTRIBUTION. OUR CUSTOMERS EXPECT HP PRODUCTS AND SERVICES TO BE OF THE HIGHEST QUALITY AND TO PROVIDE LASTING VALUE."

Bill Hewlett, Founder

HP industry-leading notebooks and accessories undergo over 95,000 hours of validation to ensure the highest standards in design, materials and components, including:

- \checkmark Hard drive protection
- ✓ HP durable materials
- ✓ Backup and recovery solutions



ACCIDENTS HAPPEN HP 3D DriveGuard* protects the hard disk against impact.



LONG-LASTING FINISH With scratch-resistant **HP DuraFinish**.



MADE TO LAST, MADE TO CARRY Magnesium alloy frame and display enclosure* creates strong but lightweight notebooks.

** Select models only

IT'S IN THE GENES

Notebooks are no longer just about mobility. Today they're used in a variety of ways for as many different reasons.

Comprising four individual series, HP notebooks come with their own unique HP Professional Innovations and flexible features that can also be included between each series.

Now you can be sure of getting the features you need without paying for more...

B

FEATURE PACKAGE

"I'm looking for a perfectly secure notebook with additional connectivity and expandability"

FEATURE PACKAGE

"I need a solution with **all the business** essentials that's also cost-effective"



FEATURE PACKAGE

"We need **workstation-quality performance** which is ISV certified and that we can take with us. **Mobility and power** are essential"

FEATURE PACKAGE

"Our company is looking for **truly manageable** and **fully durable** products for uncompromising **productivity**"

GET THE NOTEBOOK THAT'S BEST FOR YOU

CHOOSE FROM THE FULL RANGE

		S Feature Packa	age		B Feature Packag	je
	15.4"	15.4"	T 7"	14.1"	15	5.4" •
	6715s Financially smart	6720s Business essential	6820s Dream big	6510b Business traveller	6710b Tailored for business	6715b Ideal productivity and enhanced security
PROCESSOR		of Intel® (Core™2 Duo and Cele D (Turion™ and Sempron™) Proce			e of Intel® (Core™2 Duo and D (Turion™ and Sempron™) F	
GRAPHICS	Choice of Inte	l integrated, ATI or NVIDIA dis	crete graphics	Choice of Intel integrated, ATI or NVIDIA discrete graphics		
WEIGHT		Starting at 2.5 kg – 3 kg			Starting at 2.4 kg-2.6 kg	9
BATTERY		From 3 hours to 11 h 15m			From 4h 30m to 14h 30)m
8		BALANCED MOBILITY			BALANCED MOBILITY	

OF HP NOTEBOOKS

	F	⁹ Feature Package			W Feature	Package
12.1"	12.1"	14.1"	15.4"	17"	15.4"	17"
2510p Lighten your workload	2710p Productivity with a twist	6910p Corporate elite	8510p Power plus portability	8710p Feel the power – enjoy the view	8510w Portable powerhouse	8710w Power to perform
	Choice of Intel®Co	re [™] 2 Duo or Intel®Core [™] 2 Du	uo ULV Processors		Intel® Core™2 D	luo Processors
	Choice of I	ntel integrated or ATI discrete	e graphics		Choice of NVIDIA or	ATI discrete graphics
Starting at 1.3 kg-3.4 kg					Starting at 2.	8 kg–3.4 kg
From 4 hours to 15h 15m				From 4 hours	to 11h 45m	
ULTRA	A-LIGHT	BALANCED MOBILITY	PERFORM	ANCE	PERFORM	AANCE 9

The SFEATURE PACKAGE is the perfect solution when you need the latest technologies with all the essential features to keep your business moving forward.



SECURITY... ... with HP DriveLock

Drivelock technology helps protect your hard drive from unauthorised access. Even if your hard drive is removed data access is prevented.



DIRECT DISC LABELING

EASE 0F USE... ... with LightScribe technology

Integrated into your DVD drive for

burning laser-etched custom labels directly on your disks.

RELIABILITY... ... with HP DriveGuard

Helps reduce shock to the hard drive – and therefore the risk of data corruption or loss – by mounting the drive directly to the notebook frame.

SAVINGS THAT ARE ENCODED



FINANCIALLY SMART

HP Compaq 6715s

Evolve beyond the basics. The HP Compaq 6715s Notebook PC is the perfect choice for professionals looking for in-built value and connectivity.

NEW √ 15.4" widescreen display



Primary battery life3h 40m+ HP Extended Life Battery7h 45m+ HP Ultra-Capacity Battery11h 15m



The SFEATURE PACKAGE is the perfect solution when you need the latest technologies with all the essential features to keep your business moving forward.



SECURITY... ... with Disk Sanitizer

Dispose of secure data easily and cost-effectively – no damage to your hard drive, no extra software needed.



DIRECT DISC LABELING

EASE 0F USE... ... with LightScribe technology

Integrated into your DVD drive for

burning laser-etched custom labels directly on your disks.

RELIABILITY..

... with HP Total Test Programme

HP business notebooks undergo more than 95,000 hours of testing to ensure they can stand up to the most rigorous work environments.

STYLISH ESSENTIALS

HP recommends Windows Vista® Business.



BUSINESS ESSENTIAL

HP Compaq 6720s

Go further. The HP Compaq 6720s packs all your essentials and the latest technology into a slim new design that takes you from the office, to meetings, to the road.

$\textbf{NEW}\checkmark \textbf{sleek silver design}$

✓ 15.4" widescreen display



Primary battery life 4h 30m



DREAM BIG

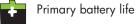
HP Compaq 6820s

See the difference. The HP Compaq 6820s features enhanced graphics and a large 17" widescreen inside a sleek new body. Who knew affordable and reliable could look this good?

6

 $\textbf{NEW} \checkmark \textbf{sleek silver design}$

NEW √ 17" widescreen display



3 hours



The BFEATURE PACKAGE provides the resourceful features and enhanced security you need to keep your business flexible.

SECURITY ...

... with Drive Encryption from HP ProtectTools

Effectively protects the data stored on the hard drive without user intervention.

EASE OF USE... ... with HP Universal Accessories

Accessories that are universally shared across the entire HP Business Notebook line and are common to most commercial notebooks.



RELIABILITY... ... with HP 3D DriveGuard

Automatically protects data by parking the hard drive prior to a shock event, bump or drop.



Core 2 Duo inside

MORE SECURE, AND CONNECTED

BUSINESS TRAVELLER HP Compag 6510b

A unique travel companion. Featuring HP 3G Broadband Wireless* within a thin, lightweight design it means you can enjoy the freedom and flexibility to work, how and where you want.

NEW ✓ 14.1" widescreen display



Primary battery life 5h 15m + HP Extended Life Battery 10h 45m

+ HP Ultra-Capacity Battery 14h 30m

* Wireless use requires separately purchased service contract. Not all providers are supported and access might be limited to coverage area of service provider. Check with HP representative or service provider for details.





TAILORED FOR BUSINESS HP Compag 6710b

Check out the view. With an impressive widescreen display you can do just that. Then add all the features you could need, with enhanced security and wireless connectivity, and you can truly keep your office mobile.

NEW √ 15.4" widescreen display

Primary battery life	5h 15m
+ HP Extended Life Battery	10h 45m
+ HP Ultra-Capacity Battery	14h 30m

IDEAL PRODUCTIVITY AND ENHANCED SECURITY



AMD

Sempror

HP Compaq 6715b

Be different. Select the display that best suits your needs, WXGA or WSXGA+ with anti-glare. Combined with a host of security and connectivity features, now you can keep moving without missing a thing.

> 30m 30m hours

NEW ✓ 15.4" widescreen display

Primary battery life	4h
+ HP Extended Life Battery	8h
+ HP Ultra-Capacity Battery	12

The P FEATURE PACKAGE provides even more innovative features to those included in the Business package for a more durable, fully loaded notebook PC.

SECURITY ...

... with HP Integrated Security Solution

Protect your notebook, data and your network with this portfolio of security technologies and features that you can plug directly into your hardware, firmware and software.

EASE OF USE ...

... with manageability

Intel® Centrino® with vPro[™] technology helps strengthen your security measures and reduces the total cost of operating and managing your notebooks with built-in remote manageability, proactive security, and energy-efficient performance.



RELIABILITY...

... with magnesium alloy frame and display enclosure

This strong but lightweight material results in a notebook that can take the knocks of everyday usage while maintaining easy portability.

CORPORATE ELITE

HP Compaq 6910p

Born for success. The ideal solution when you mean serious business – on the road or in the office. Enjoy wireless connectivity with HP 3G Broadband Wireless*, choice of Intel/ATI graphics, plus maximum reliability and security with HP Professional Innovations features.

- ✓ 14.1" widescreen starting at 2 kg
- ✓ Intel[®] Centrino[®] with vPro[™] technology

Primary battery life (for Intel UMA)	5h 45m
+ HP Extended Life Battery (for Intel UMA)	11h 15m
+ HP Ultra-Capacity Battery (for Intel UMA)	15h 15m

* Wireless use requires separately purchased service contract. Not all providers are supported and access might be limited to coverage area of service provider. Check with HP representative or service provider for details. HP recommends Windows Vista® Business.

TRULY MANAGEABLE AND POWERFUL

POWER PLUS PORTABILITY

HP Compaq 8510p

Great combination of performance, portability and new features like HDMI, Dual Link DVI support and the optional Blu-Ray Optical Drive support, lets you experience your work in high definition.

- \checkmark Intense graphics in a highly mobile design
- ✓ 15.4" widescreen display



Primary battery life 5 hours + HP Extended Life Battery 9 hours

+ HP Ultra-Capacity Battery 11 h 45m

FEEL THE POWER

HP Compaq 8710p

For top performance in the office and beyond, the HP Compaq 8710p Notebook PC offers a 17-inch diagonal widescreen display, elite graphics, and full-sized keyboard with integrated numeric keypad. Think big – work big.

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- \checkmark NVIDIA graphics
- \checkmark 17" widescreen display with choice of WXGA or WSXGA+ anti-glare screens



Primary battery life 4h 30m + HP Extended Life Battery 8 hours

+ HP Extended Life Battery 8 hours + HP Ultra-Capacity Battery 10 hours



The P FEATURE PACKAGE provides even more innovative features to those included in the Business package for a more durable, fully loaded notebook PC.

Get visual

Give your online presentations and meetings a new look with the 2710p Notebook PC's integrated webcam.



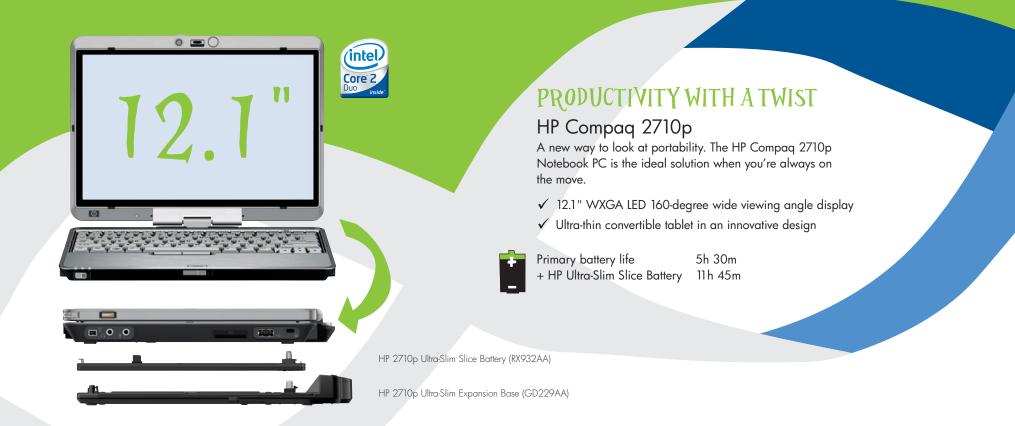
Make the cut

With your Snipping Tool*, use your tablet pen to select a section of a website or other content on your screen, then add handwritten comments and paste it into an e-mail message and share with your colleagues.

* Part of Microsoft® Experience Pack. Free download under microsoft.com/downloads

Stay flexible

With the 2510p and 2710p Notebook PCs you can enjoy outstanding HP 3G Broadband Wireless* functionality.



* Wireless use requires separately purchased service contract. Not all providers are supported and access might be limited to coverage area of service provider. Check with HP representative or service provider for details.



11

VERSATILE AND PORTABLE

LIGHTEN YOUR WORKLOAD

HP Compaq 2510p**

The ultimate in travel comfort. The HP Compaq 2510p Notebook PC is extremely portable and performance driven, so you'll always stay productive.

12.1

6

- ✓ 12.1" WXGA LED display
- ✓ Smallest and lightest HP Business Notebook PC



HP 9-Cell Battery (EH768AA) attached to the HP 2510p



- HP 3-Cell Battery HP 6-Cell Battery HP 9-Cell Battery
 - 4 hours 8 hours 12 hours

With the WFEATURE PACKAGE you can receive the desktop-like performance and support you need for your most challenging requirements. And while you're at it, stay mobile.

WHY PURCHASE AN HP MOBILE WORKSTATION?

\checkmark Power and performance

Users requiring workstation-calibre processing and graphics performance in a mobile form factor will all benefit by being HP mobile workstation users.

✓ Superior Open GL graphics performance

Graphics that are designed and developed to support professional workstation applications.

- ✓ Extensive ISV Certifications
- ✓ HP Performance Tuning Framework software pre-installed at no extra cost
- ✓ High-end features



Power

Number crunching has never been so easy, so flexible or so portable.



Computer-aided design Develop and optimise detailed product designs while staying mobile.



Digital content creation

The power you need to create your lifelike 3D graphics and cutting-edge special effects.

WHERE POWER IS NATURAL

PORTABLE POWERHOUSE

15.4"

HP Compaq 8510w Mobile Workstation

Especially on the road. Power, performance and exceptional graphics all wrapped up with choice of NVIDIA or ATI graphics and advanced mobile features. You've never been more empowered.

nte

✓ 15.4" widescreen display

- 0

✓ ISV certifications



Primary battery life5 hours+ HP Extended Life Battery9 hours+ HP Ultra-Capacity Battery11h 45m

ULTIMATE PERFORMANCE

HP Compaq 8710w Mobile Workstation

Simply the best. As someone who demands exceptional performance with high-end latest and greatest graphics performance from NVIDIA 3D graphics and extensive ISV Certifications, you'll get that and more! All with the convenience of a notebook.

- ✓ 17" widescreen display
- \checkmark ISV certifications



Primary battery life 4 hours + HP Extended Life Battery 7 hours

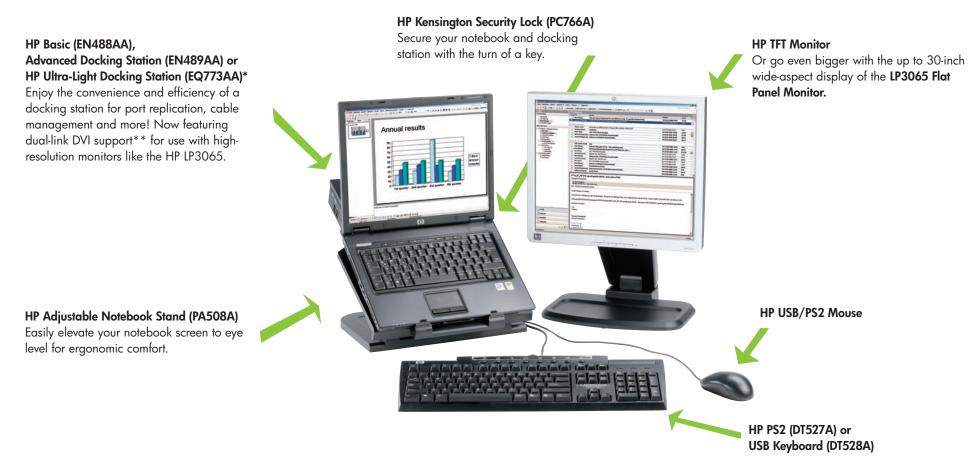
+ HP Ultra-Capacity Battery 9 hours

21



STAY PRODUCTIVE – WITH HP ACCESSORIES

Combine industry-leading HP accessories with your notebook PC – watch the results.



HP recommends Windows Vista® Business.

Recharge wherever you find a power socket HP Auto/Air/AC Smart Adapter – 65W (ED993AA)



HP Business Notebook Cases (RR316AA)

Designed with style and safety in mind, and protects your business assets from any rough handling.



Work longer in meetings – double your battery life HP Extended Life Battery (PB993A)

Extra-productive on long trips – up to 15 hours' battery HP Ultra-Capacity Battery (EJ092AA)

EFFORTLESS PORTABILITY



Mouse works smoothly and accurately – wherever you are Wireless, credit card-sized HP Bluetooth PC Card Mouse (RJ316AA) stores and charges in the PC Card slot of your notebook.



HP CARE PACK SERVICES

HP Care Pack Services offer a host of pre-defined packaged services to fully complement your HP products. With a range of warranty extensions and upgrades that are affordable and easy to purchase, you can choose exactly the duration, response and service to match your business needs. HP Care Pack Services allow you to concentrate on your business and not on IT Support.

Services include:

- \checkmark Next business day onsite
- ✓ Pick-up and return
- ✓ Accidental damage protection
- ✓ Travel coverage

You can enjoy:

- \checkmark A choice of flexible HP global service coverage levels (up to 5 years)
- ✓ Reduced downtime and TCO
- \checkmark Convenient up-front payment and preset pricing

Please note that some service offers may be limited. Please check with your local support.

For more information on all warranty extensions and available service levels, visit: **hp.com/hps/carepack**





DOING OUR BEST FOR A BETTER TOMORROW

HP Business Notebook PCs are designed to minimise their impact on the environment by

- \checkmark eliminating or reducing hazardous materials
- $\checkmark\,$ using fewer resources
- \checkmark reducing energy consumption
- \checkmark designing for recyclability

In our product packaging, we minimise material usage and reduce packaging size/weight to improve transportation fuel efficiency and lower greenhouse emissions.

For further information, please visit: **hp.com/eur/globalcitizenship**

HP Delivery and Logistic Services

For direct delivery of HP products, HP sells two levels of logistic services:

Basic services

- ✓ Door/Dock delivery products are delivered to your door or dock address as specified in the order
- \checkmark Inside/Desk delivery products are delivered to your end-user desk or your IT room

Value-added services

✓ In addition, HP proposes an extended logistics portfolio that allows you to get a consolidated shipment of your different products, and also to customise the pallet size; satisfy special equipment requests; have goods delivered during non-standard business days or hours; and have goods unpacked and waste removed.

For more information, contact your local HP representative.

HP Financial Services – the affordable way to invest in IT

HP Financial Services enables you to get the technology you need now, at a price you can afford. Our simple financing solutions help lower ownership costs, reduce risk and secure the best return on your investments. We can finance your entire solution – including hardware, software and services, all with technology-refresh options – so you can focus capital and resources on growing your business.

For more information, visit: hp.com/uk/go/hpfinancialservices

IT Client Management Solutions

HP Client Management Solutions – based on HP Client Manager software and the Altiris product line – are designed to help you optimise your IT infrastructure costs (TCO) and ease deployment of new technology, however heterogeneous your client hardware and operating environment.

For more information, visit: **hp.com/go/easydeploy**

HP Factory Express Security Solutions

Concerned about losing your valuable hardware and the data it contains? You don't have to be. Help prevent theft of your equipment by up to 90% with HP Factory Express Security Solutions in partnership with the Oxygen StopTrack[™] anti-theft system.

Even if anything does go missing, its unique identification number can be used to help trace and return your equipment!

For more information, visit: hp.com/go/factory-express

HP EMEA SALES OFFICES

Albania	+43 125 000 60 22	Latvia
Algeria	+213 21 89 10 65	Lithuania
Austria	+43 800 242 242	UAE
Bahrain	800 00171	Macedonia
Other Gulf Countries (Oman, Qatar,		Malta
Kuwait, Yemen, Syria, Lebanon, Jorda	an) +971 4 881 81 00	Moldova
Belgium	+32 78 15 20 30	Morocco
Bosnia-Herzegovina	+43 125 000 60 22	Netherlands
Bulgaria	+359 2 969 89 40	Nigeria
Croatia	+385 1 606 02 00	Norway
Czech Republic	+420 261 108 108	Poland
Denmark	+45 70 12 0010	Portugal
Egypt	02 5325222	Romania
Estonia	+372 681 38 23	RSA
Finland	+358 10 217 2700	Russia
France	+33 826 800 400	Slovenia
(€0.15 TTC if you call from France)		Slovakia
Germany (€0.14/Min) Business	+49 1805 665 775	Saudi Arabia
(€0.14/Min) Endcustomer	+49 1805 652 180	Serbia and Monten
Greece	+30 210 80 91 100	Spain
Hungary	+36 1 382 11 11	Sweden
Ireland	1850 200 277	Switzerland
Israel	+972 9 830 48 48	Turkey
Italy	+39 039 6615330	United Kingdom
Kazakhstan and Kyrgyzstan	+7 3272 58 43 43	Ukraine
Кепуа	+254 20 2716111	

Latvia	800 80 12
Lithuania	8 800 10 000
UAE	800 49 10
Macedonia	+43 125 000 60 22
Malta	+43 125 000 60 22
Moldova	+43 125 000 60 22
Morocco	+212 22 43 64 00
Netherlands	0800 266 72 72
Nigeria	234 1 2701270
Norway	+47 800 37 800
Poland	+48 22 565 77 00
Portugal	+351 214 463 556
Romania	+40 21 303 83 03
RSA	0800 118 883
Russia	+7 495 797 3 797
Slovenia	+386 1 230 74 20
Slovakia	0800 147 147
Saudi Arabia	800 897 14 44
Serbia and Montenegro	+381 11 201 99 00
Spain	+34 902 10 14 14
Sweden	+46 200 27 00 00
Switzerland	+41 848 88 44 66
Turkey	+90 212 444 79 79
United Kingdom	+44 20 79 49 03 00
Ukraine	+380 44 496 96 00

SPECIFICATIONS AT A GLANCE

	6715s	6720s	6820s	6510b	6710b	6715b
Processor & chipset	AMD Turion 64 X2 Dual-Core Mobile" Technology Processor Mobile" AMD Sempron Processor AMD M690T	Intel® Core [™] 2 Duo Intel GM965 (800MHz FSB) Intel GL960 (667MHz FSB)	Intel® Core [™] 2 Duo Intel PM965 (800MHz FSB) w/ATI	Intel® Core™2 Duo Intel® Celeron® M Intel GM965 (800 MHz FSB)	Intel® Core [™] 2 Duo Intel® Celeron® M Intel GM965 (800 MHz FSB)	AMD Turion 64 X2 Dual-Core Mobile" Technology Processor Mobile" AMD Sempron Processor AMD M690T
Operating system	Genuine Windows Vista® Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows Vista Home Premium Genuine Windows® XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Home Basic Genuine Windows Vista Home Premium	Genuine Windows Vista Business 321 Genuine Windows Vista Home Basic Genuine Windows Vista Home Premium	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional
Display ²	15.4" WXGA 15.4" WXGA BrightView	15.4" WXGA 15.4" WXGA BrightView	17" WXGA+ 17" WXGA+ BrightView	14.1" WXGA 14.1" WXGA BrightView 14.1" WXGA+	15.4" WXGA 15.4" WSXGA+WVA	15.4" WXGA 15.4" WSXGA+WVA
Hard drive	SATA 9.5 mm up to 160 GB 5400 rpm	SATA 9.5 mm up to 160 GB 5400 rpm	SATA 9.5 mm up to 250 GB 5400 rpm	SATA 9.5 mm 80 GB 7200 rpm up to 160 GB 5400 rpm	SATA 9.5 mm 80 GB 7200 rpm up to 160 GB 5400 rpm	SATA 9.5 mm up to 160 GB 5400 rpm
Memory	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB
Optical drive ³	Fixed DVD+/-RW DL, DVD+/-RW DL LS	Fixed DVD+/-RW SM DL LS, DVD+/-RW SM DL	Fixed DVD/CD-RW, DVD+/-RW SM DL LS	Fixed DVD, DVD/CD-RW, DVD+/-RW SM DL, DVD+/-RW SM DL LS	Fixed DVD, DVD/CD-RW, DVD+/-RW SM DL, DVD+/-RW SM DL LS	Fixed DVD/CD-RW, DVD+/-RW SM DL, DVD+/-RW SM DL LS
Ports	2 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, power connector, RJ-11, RJ-45	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, power connector, RJ-11, RJ-45	3 USB 2.0 ports, VGA, stereo microphone in, headphone/line out, power connector, RJ-11/modem, RJ-45/Ethernet	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45, S-video TV out	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45, S-video TV out	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45, S-video TV out
Docking	No	No	No	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station
Graphics	ATI Radeon X1250, up to 512 MB shared system memory	Intel GMA X3100, up to 384 MB	ATI Mobility Radeon X1350 128 MB, up to 384 MB HyperMemory	Intel GMA X3100, up to 384 MB	Intel GMA X3100, up to 384 MB	ATI Radeon X1250, up to 512 MB shared system memory
Wireless connectivity	Broadcom 802.11b/g, Broadcom 802.11a/b/g and/or Bluetooth® 2.0	Intel 802.11 a/b/g/draft-n, a/b/g, b/g, Broadcom 802.11 a/b/g , b/g and/or Bluetooth 2.0, HP Wireless Assistant	Intel 802.11 a/b/g/draft-n, a/b/g, b/g, Broadcom 802.11 a/b/g, b/g, Bluetooth 2.0, HP Wireless Assistant	HP 3G Broadband Wireless ⁴ (selected models) Intel 802.11a/b/g/draft-n, Intel 802.11a/b/g, Intel 802.11b/g, Broadcom 802.11a/b/g, Broadcom 802.11b/g, Bluetooth 2.0	HP 3G Broadband Wireless ⁴ (selected models) Intel 802.11 a/b/g/draft-n, Intel 802.11 a/b/g, Intel 802.11 b/g, Broadcom 802.11 a/b/g, Broadcom 802.11 b/g, Bluetooth 2.0	Broadcom 802.11 b/g, Broadcom 802.11 a/b/g, Broadcom 802.11 a/b/g/draft-n and/or Bluetooth 2.0
Security	HP DriveGuard, Kensington Lock Slot	Kensington Lock Slot	Kensington Lock Slot	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader (replaces PC card slot), HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader (replaces PC card slot), HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader (replaces PC card slot), HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter
Battery	6-cell (47 WHr)	6-cell (47 WHr)	6-cell (55 WHr)	6-cell (55 WHr) or 6-cell (47 WHr)	6-cell (55 WHr)	6-cell (55 WHr)
Battery life (with HP Extended Life Battery and with HP Ultra-Capacity Battery)	Up to 3h 45m (up to 8h with HP Extended Life Battery, up to 11h 15m with HP Ultra-Capacity Battery)	Up to 4h 30m	Up to 3h	Up to 5h 15m (up to 10h 45m with HP Extended Life Battery, up to 14h 30m with HP Ultra- Capacity Battery)	Up to 5h 15m (up to 10h 45m with HP Extended Life Battery, up to 14h 30m with HP Ultra- Capacity Battery)	Up to 4h 30m (up to 8h 30m with HP Extended Life Battery, up to 12h with HP Ultra-Capacity battery)
Warranty	1 year pick-up and return	1 year pick-up and return	1 year pick-up and return	1 year pick-up and return	1 year pick-up and return	1 year pick-up and return
Dimension (h x w x d)/ weight	35 x 357 x 265 mm/ Starting at 2.6 kg	32.3 x 358 x 266 mm/ Starting at 2.5 kg	32 x 396 x 285 mm/ Starting at 3 kg	34 x 331 x 243 mm/ Starting at 2.4 kg	35 x 357 x 265 mm/ Starting at 2.6 kg	35 x 357 x 265 mm/ Starting at 2.6 kg
HP Care Pack	3 year Next Business Day Onsite U4386E	3 year Next Business Day Onsite U4386E	3 year Next Business Day Onsite U4386E	3 year Next Business Day Onsite U4386E	3 year Next Business Day Onsite U4386E	3 year Next Business Day Onsite U4386E

¹ Certain Windows Vista product features require advanced or additional hardware. See microsoft.com/windowsvista/getready/hardwarereqs.mspx and microsoft.com/windowsvista/getready/capable.mspx for details. Windows Vista Upgrade Advisor can help you determine which features of Windows Vista will run on your computer. To download the tool, visit windowsvista.com/upgradeadvisor

HP recommends Windows Vista[®] Business.

2510p	2710р	6910p	8510p	8710p	8510w	8710w
Intel® Core™2 Duo – ULV Intel GM965	Intel [®] Core [™] 2 Duo – ULV Intel GM965	Intel® Core [™] 2 Duo Intel PM965 (800 MHz FSB) w/ATI Intel GM965 (800 MHz FSB) w/Intel	Intel® Core™2 Duo Intel PM965 (800 MHz FSB)	Intel® Core [™] 2 Duo Intel PM965 (800 MHz FSB)	Intel® Core [™] 2 Duo Intel PM965 (800 MHz FSB)	Intel® Core [™] 2 Duo Intel PM965 (800 MHz FSB)
Genuine Windows Vista Business 32 ¹ Genuine Windows Vista Business 64 ¹ Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 32 ¹ Genuine Windows Vista Business 64 ¹ Genuine Windows XP Tablet PC Edition	Genuine Windows Vista Business 32 ¹ Genuine Windows Vista Business 64 ¹ Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 32 ¹ Genuine Windows Vista Business 64 ¹ Genuine Windows Vista Home Basic Genuine Windows Vista Home Premium Genuine Windows XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional	Genuine Windows Vista Business 321 Genuine Windows Vista Business 641 Genuine Windows Vista Home Basic Genuine Windows XP Professional
12.1" Illumi-Lite WXGA	12.1" Illumi-Lite WXGA UWVA with Digitizer, 12.1" Illumi-Lite WXGA UWVA with Digitizer and Outdoor View, 12.1" Illumi-Lite WXGA UWVA with Camera	14.1" WXGA 14.1" WXGA+	15.4" WXGA 15.4" WSXGA+WVA	17" WXGA+ 17" WSXGA+WVA BrightView	15.4" WSXGA+ WVA 15.4" WUXGA WVA	17" WSXGA+ WVA 17" WUXGA+ WVA
PATA 1.8" up to 80 GB 4200 rpm	PATA 1.8" up to 80 GB 4200 rpm	SATA 9.5 mm up to 160 GB 7200 rpm up to 160 GB 5400 rpm	SATA 9.5 mm up to 160 GB 7200 rpm up to 160 GB 5400 rpm	SATA 9.5 mm 250 GB 5400 rpm	SATA 9.5 mm 160 GB 7200 rpm 250 GB 5400 rpm	SATA 9.5 mm 160 GB 7200 rpm 250 GB 5400 rpm
DDR2 (667 MHz) up to 2 GB (1 DIMM only)	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB	DDR2 (667 MHz) dual channel – capable up to 4 GB
Fixed DVD, DVD/CD-RW, DVD+/-RW SM DL or via external MultiBay	Via external MultiBay or Fixed DVD+/- RW SM via expansion base	Modular, MultiBay II DVD, DVD/CD-RW, DVD+/-RW SM DL	Fixed DVD/CD-RW, DVD+/-RW SM DL, DVD+/-RW SM DL LS, Blu-Ray DVD+/-RW DL	Fixed DVD+/-RW DL, DVD+/-RW SM DL LS, Blu-Ray DVD+/-RW DL	Fixed DVD+/-RW DL, DVD+/-RW SM DL LS, Blu-Ray DVD+/-RW DL	Fixed DVD+/-RW DL, DVD+/-RW SM DL LS, Blu-Ray DVD+/-RW DL
2 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45	2 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45	3 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), power connector, RJ-11, RJ-45, S-video TV out	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394o), HDMI, power connector, RI-11, RJ-45	6 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), HDMI, power connector, docking connector, RJ-11, RJ-45	4 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), HDMI, power connector, docking connector, RJ-11, RJ-45	6 USB 2.0 ports, VGA, stereo microphone in, stereo headphone/line out, Firewire (1394a), HDMI, power connector, docking connector, RJ-11, RJ-45
HP 2400/2500 Ultra-Light Docking Station	HP 2700 Ultra-Slim Expansion Base	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station	HP Basic Docking Station, HP Advanced Docking Station
Intel GMA X3100, up to 384 MB	Intel GMA X3100, up to 384 MB	Intel GMA X3100 up to 384 MB ATI Mobility Radeon X2300 64 or 128 MB (256 MB HyperMemory)	ATI Mobility Radeon [™] HD X2600 256 MB (512 MB HyperMemory)	NVIDIA Quadro NVS 320M 256 MB (512 MB TurboCache)	NVIDIA Quadro FX 570M 256 MB (512 MB TurboCache), ATI Mobility FireGL V5600 256 MB (512 MB HyperMemory)	NVIDIA Quadro FX 1600M 512 MB
HP 3G Broadband Wireless ⁴ (optional upgradeable); Intel 802.11a/b/g/ draft-n, a/b/g, b/g, Broadcom 802.11a/b/g, b/g, Bluetooth 2.0, HP Wireless Assistant	HP 3G Broadband Wireless ⁴ (optional upgradeable); Intel 802.11a/b/g/ draft-n, a/b/g, b/g, Broadcom 802.11a/b/g, b/g, Bluetooth 2.0, HP Wireless Assistant	HP 3G Broadband Wireless ⁴ (optional upgradeable) Intel 802.11a/b/g/draft-n, a/b/g, b/g, Broadcom 802.11a/b/g, b/g, Bluetooth 2.0, HP Wireless Assistant	Intel 802.11 a/b/g/draft+n, a/b/g, b/g, Broadcom 802.11 a/b/g, b/g and/or Bluetooth 2.0, HP Wireless Assistant	Intel 802.11 a/b/g/draft:n, Intel 802.11 a/b/g, Intel 802.11 b/g and/or Bluetooth 2.0	Intel 802.11 a/b/g/draft-n, Intel 802.11 a/b/g, Intel 802.11 b/g and/or Bluetooth 2.0	Intel 802.11 a/b/g/draft-n, Intel 802.11 a/b/g, Intel 802.11 b/g and/or Bluetooth 2.0
TPM 1.2, HP Fingerprint Sensor, Smart Card Reader (replaces PC card slot), HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader (replaces ExpressCard 54 slot), HP 3D DriveGuard, Kensington Lock Slot	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader, HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader, HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader, HP 3D DriveGuard, Kensington Lock Slot	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader, HP 3D DriveGuard, Kensington Lock Slot, HP Privacy Filter	TPM 1.2, HP Fingerprint Sensor, Smart Card Reader, HP 3D DriveGuard, Kensington Lock Slot
9-cell (83 WHr) or 6-cell (55 WHr) or 3-cell (28 WHr)	6-cell (44 WHr)	6-cell (55 WHr) or 4-cell (37 WHr) (Intel only)	8-cell (73 WHr)	8-cell (73 WHr)	8-cell (73 WHr)	8-cell (73 WHr)
From 4h to 12h	Up to 5h 30m (up to 11h 45m with HP Ultra-Slim Battery Slice)	Up to 5h 45m (up to 11h 15m with the HP Extended Life Battery and up to 15h 15m with the HP Ultra-Capacity Battery) (UMA only)	Up to 5h (up to 9h with HP Extended Life Battery, up to 11h 45m with HP Ultra-Capacity Battery)	Up to 4h 30m (up to 8h with HP Extended Life Battery, up to 10h with Ultra-Capacity Battery)	Up to 5h (up to 9h with HP Extended Life Battery, up to 11h 45m with HP Ultra-Capacity Battery)	Up to 4h (up to 7h with HP Extended Life Battery, up to 9h with HP Ultra-Capacity Battery)
3 years pick-up and return	3 years pick-up and return	3 years pick-up and return	3 years pick-up and return	3 years pick-up and return	3 years pick-up and return	3 years pick-up and return
25 x 282 x 213 mm/ Starting at 1.3 kg	28 x 290 x 212 mm/ Starting at 1.7 kg	29 x 330 x 240 mm/ Starting at 2 kg	28 x 357 x 260 mm/ Starting at 2.8 kg	33 x 393 x 275 mm/ Starting at 3.4 kg	28 x 357 x 260 mm/ Starting at 2.8 kg	33 x 393 x 275 mm/ Starting at 3.4 kg
3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E	3 year Next Business Day Onsite U4415E

² Panel descriptions: WVA = wide viewing angle UWVA = ultra wide viewing angle BV = BrightView AG = Anti-Glare
³ Optical Drives: SM = SuperMulti DL = Double-Layer LS = LightScribe (creates a monochrome image. LightScribe media required and sold separately.)
⁴ Wireless use requires separately purchased service contract. Not all providers are supported and access might be limited to coverage area of service provider. Check with HP representative or service provider for details.

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