

XPS 12 Feature Overview



Innovative flip hinge design

Utility and elegance come together with the innovative flip hinge design. Flip the screen and fold it over the keyboard to elegantly transition from laptop to tablet usage. Tested to 20,000 cycles for longevity to keep up with your life.



Designed for touch with Windows 8

Windows 8 and capacitive touch come together for a true touch optimized experience. The new Windows UI lets you effortlessly navigate to your favorite sites, share content with friends all with the familiarity of touch input.



Two powerful devices in one

XPS 12 takes no compromise to a whole new level. Not only is there no compromise on performance and design but there is also no compromise on the device type you want to use. By offering both a powerful Ultrabook™ and tablet in one device, you do not have to carry two devices or choose which one to take with you.



Brilliant visuals and wide viewing angle

Experience stunning brightness and clarity making even the most mundane task exceptional. The Full HD, 400-nit screen provides 97% more pixels or 2X more pixels than standard HD display delivering exceptionally clear and bright visuals for reading or photo and video viewing. Clearly see your content from almost any angle with a 170° wide viewing angle.

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Crafted without compromise.

The XPS 12 continues the stunning design tradition of the XPS line with premium materials in a sleek, mobile package. A machined aluminum frame provides rigidity that frames the full HD screen. The base is surrounded with a ring of precision cut anodized aluminum to match the aesthetics of the panel frame. The carbon fiber composite display back and base help drive its lightness and the base feels cooler on the lap than aluminum. Finally, the edge-to-edge hardened Corning® Gorilla® Glass makes the panel impeccably strong and aesthetically pleasing.



Wakes fast.

The XPS 12 Convertible Ultrabook™ with solid state drive and Intel® Rapid Start Technology* wakes up within seconds, ready to jump right back into everything you were doing when you closed the lid. This enables it to resume in a flash when you're ready, and ultra-low power consumption when you close the lid for standby mode.

Powerful processors for ultimate performance

New 3rd Generation Intel® Core™ processors up to Core™ i7 deliver performance for your most demanding tasks.



IT-friendly.

Dell has made it easier for IT departments to choose laptops that offer the security and services they value in a fit and finish executives and employees on the go now demand. Optional enterprise-friendly features include Trusted Platform Module for BitLocker Data Encryption, ProSupport™* and Configuration Services such as static imaging and asset tagging.



XPS 12 specifications

Features	Specifications
Processor Options	3rd Generation Intel® Core™ i5 3317U processor (3M cache, up to 2.6 GHz) 3rd Generation Intel® Core™ i7 3517U processor (4M cache, up to 3.0 GHz) 3rd Generation Intel® Core™ i5 3427U processor (3M cache, up to 1.80 GHz) 3rd Generation Intel® Core™ i7 3667U processor (4M cache, up to 2.0 GHz)
Chipset	Mobile Intel® QS77 Express Chipset
Dimensions (HxWxD)	Height: 0.59"-0.79"/(15-20 mm)/ Width: 12.48" (317 mm)/ Depth 8.46" (215 mm)
Starting at Weight*	Starting at 3.35lbs (1.52 kg)
Display	12.5" Full HD WLED with TrueLife, 400-nit, 1920 x 1080p; edge-to-edge glass Corning® Gorilla® Glass IPS (In Plane Switching); viewing angles - 85° / 85° / 85° / 85°
Construction	Machined aluminum panel rim in anodized aluminum color Premium carbon fiber display back and base Magnesium palmrest with soft touch paint
System Memory* options	4GB dual channel DDR3, up to 1333MHz 8GB dual channel DDR3, up to 1333MHz
Graphics*	Intel® HD Graphics 4000; 512 MB dedicated video memory
Battery	47Whr battery; 6-Cell Lithium Ion (built-in)* *Battery is built-in to the laptop and is not replaceable by the customer.
AC Adapter	45W AC adaptor
Hard Drive Options*	128 GB SSD drive option with Intel® Rapid Start Technology* and Intel® Smart Connect Technology* 256 GB SSD drive option with Intel® Rapid Start Technology* and Intel® Smart Connect Technology*
Keyboard / Touchpad	Standard full size, backlit chiclet keyboard; spill-resistant Glass integrated button touchpad with gesture support
Wireless Connectivity	Intel® Centrino® Advanced-N 6235 802.11 a/g/n with Intel® Smart Connect Technology*+ Bluetooth 3.0 Intel® Wireless Display (WiDi) 3.0 ready* Intel® Smart Connect Technology*
Sound	Realtek ALC3260; dual digital-array microphones in the camera assembly 2W x1 = 2W total
Webcam	1.3MP webcam; 1280 x 1024 pixels with dual digital-array digital microphones
Ports and Connectors	1, 9-pin USB 3.0 port; 1, 9-pin USB 3.0 port with PowerShare and Windows debugging; 1, 20-pin mini-display port; 1, headphone/microphone combo port;
Productivity & Entertainment Software	Skype™*, Internet Explorer, My Dell Support application, Getting Started with Windows 8 tutorial
Operating System Options	Windows® 8, Windows® 8 Pro
Standard Service	Consumer: 1 Year enhanced support (1-yr In-Home Service after Remote Diagnosis* and 1-Yr Premium Phone Support). Commercial: 1 Year Dell ProSupport™* and Onsite Service after Remote Diagnosis*
IT-friendly options	Configuration services: static imaging, BIOS settings, asset tagging Dell ProSupport™* Accidental Damage Service* BitLocker Data Encryption with TPM (note: Bitlocker only available with Windows 8 Pro)

Important Information

Intel® Smart Connect Technology: Requires an SSD or mSATA drive only and a recognized Internet connection. System must be on or in sleep mode with application running to update.

Intel® Rapid Start Technology: Requires a Solid-State Drive (SSD) or properly configured HDD + SSD.

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.

Graphics and shared memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors.

Skype: Skype service subject to third-party service subscription terms and conditions.

Intel Wireless display: Requires an Intel wireless card, a compatible Media Adapter (sold separately) and an HDMI or composite AV-enabled display

Notebook weight: Weights vary depending on configuration and manufacturing variability.

ProSupport: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.

Accidental Damage Service: Service excludes theft, loss, and damage due to fire, flood or other acts of nature, or intentional damage. Customer may be required to return unit to Dell. For complete details, visit www.dell.com/servicecontracts.

In-Home Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware and not resolved remotely, technician and/or part will be dispatched, usually in 1 or 2 business days following completion of Remote Diagnosis. Dell sells the following In-Home Service: Dell In-Home Service provided by Dell Marketing L.P. and, through TWG Innovative Solutions, Inc. (TWGIS), In-Home Service that is provided by National Product Care Company dba Texas National Product Care Company, Inc. (in TX), Service Saver, Incorporated (in AZ, FL, OK, and WI), and National Product Care Company (in remainder of U.S.). Third parties may be used to deliver the in-home service. Availability varies. Other conditions apply. For complete details about In-Home Service, visit www.dell.com/servicecontracts.