



## DELL XPS 11 Intel® Core™ i5 i5-4210Y Laptop 29,5 cm (11.6") Touchscreen 4 GB DDR3-SDRAM 256 GB SSD Windows 8 Pro English Black, Silver



Brand : DELL

Product family: XPS

Product code: CAX11W83001

Product name : XPS 11

Intel Core i5-4210Y 1.5/1.9 GHz, 4GB DDR3 RAM, 256GB mSATA SSD, 11.6" LED Touch 2560 x 1440, Intel HD graphics 4200, Wi-Fi, Bluetooth 4.0, Webcam, Windows 8.1 Pro 64-Bit  
DELL XPS 11. Product type: Laptop, Form factor: Convertible (Folder). Processor family: Intel® Core™ i5, Processor model: i5-4210Y, Processor frequency: 1,5 GHz. Display diagonal: 29,5 cm (11.6"), Display resolution: 2560 x 1440 pixels, Touchscreen. Internal memory: 4 GB, Internal memory type: DDR3-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 4200. Operating system installed: Windows 8 Pro. Product colour: Black, Silver

| Design                              |                                  | Processor special features                               |     |
|-------------------------------------|----------------------------------|--|-----|
| Product type *                      | Laptop                           | Intel® Wireless Display (Intel® WiDi)                    | ✓   |
| Product colour *                    | Black, Silver                    | Intel® My WiFi Technology (Intel® MWT)                   | ✗   |
| Form factor *                       | Convertible (Folder)             | Intel Smart Connect Technology                           | ✓   |
| Display                             |                                  | Intel® Anti-Theft Technology (Intel® AT)                 | ✓   |
| Display diagonal *                  | 29,5 cm (11.6")                  | Intel® Rapid Start Technology                            | ✗   |
| Display resolution *                | 2560 x 1440 pixels               | Intel® Smart Response Technology                         | ✓   |
| Touchscreen *                       | ✓                                | Intel® Identity Protection Technology (Intel® IPT)       | ✓   |
| LED backlight                       | ✓                                | Intel® Hyper Threading Technology (Intel® HT Technology) | ✓   |
| Native aspect ratio                 | 16:9                             | Intel® Turbo Boost Technology                            | 2.0 |
| Processor                           |                                  | Intel® Small Business Advantage (Intel® SBA)             | ✓   |
| Processor manufacturer *            | Intel                            | Intel® Matrix Storage Technology (Intel® MST)            | ✗   |
| Processor family *                  | Intel® Core™ i5                  | Intel® High Definition Audio (Intel® HD Audio)           | ✓   |
| Processor generation                | 4th gen Intel® Core™ i5          | Intel® Active Management Technology (Intel® AMT)         | ✗   |
| Processor model *                   | i5-4210Y                         | Enhanced Intel SpeedStep Technology                      | ✓   |
| Processor cores                     | 2                                | Intel® Clear Video HD Technology (Intel® CVT HD)         | ✓   |
| Processor threads                   | 4                                | Intel Clear Video Technology                             | ✗   |
| Processor boost frequency           | 1,9 GHz                          | Intel® InTru™ 3D Technology                              | ✓   |
| Processor frequency *               | 1,5 GHz                          | Intel® Insider™  | ✓   |
| System bus rate                     | 5 GT/s                           | Intel® Quick Sync Video Technology                       | ✓   |
| Processor cache                     | 3 MB                             | Intel Flex Memory Access                                 | ✗   |
| Processor cache type                | Smart Cache                      | Intel® Smart Cache                                       | ✓   |
| Processor socket                    | BGA 1168                         | Intel® AES New Instructions (Intel® AES-NI)              | ✓   |
| Processor lithography               | 22 nm                            | Intel Trusted Execution Technology                       | ✗   |
| Processor operating modes           | 64-bit                           | Intel Enhanced Halt State                                | ✓   |
| Processor series                    | Intel Core i5-4200 Mobile series | Intel VT-x with Extended Page Tables (EPT)               | ✓   |
| Processor codename                  | Haswell                          | Intel Demand Based Switching                             | ✗   |
| Bus type                            | DMI2                             |  |     |
| FSB Parity                          | ✗                                |  |     |
| Stepping                            | D0                               |  |     |
| Thermal Design Power (TDP)          | 11,5 W                           |  |     |
| Scenario Design Power (SDP)         | 6 W                              |  |     |
| Tjunction                           | 100 °C                           |  |     |
| Maximum number of PCI Express lanes | 12                               |  |     |
| PCI Express slots version           | 2.0                              |  |     |
| PCI Express configurations          | 4x1, 2x4                         |  |     |

| Processor   |                          | Processor special features  |                         |
|---|--------------------------|---|-------------------------|
| ECC supported by processor                        | ✗                        | Intel® Secure Key   | ✓                       |
| Memory  |                          | Intel TSX-NI  | ✗                       |
| Internal memory *                                 | 4 GB                     | Intel Stable Image Platform Program (SIPP)                                    | ✗                       |
| Internal memory type                              | DDR3-SDRAM               | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | ✗                       |
| Memory clock speed                                | 1600 MHz                 | Intel 64  | ✓                       |
| Memory form factor                                | On-board                 | Execute Disable Bit   | ✓                       |
| Storage   |                          | Idle States   | ✓                       |
| Total storage capacity *                          | 256 GB                   | Thermal Monitoring Technologies   | ✓                       |
| Storage media *                                   | SSD                      | Processor package size  | 40 x 24 x 1.5 mm        |
| Number of SSDs installed                          | 1                        | Supported instruction sets  | AVX 2.0, SSE4.1, SSE4.2 |
| SSD capacity                                      | 256 GB                   | Processor code  | SR191                   |
| SSD interface                                     | mSATA                    | CPU configuration (max)   | 1                       |
| Optical drive type *                              | ✗                        | Embedded options available  | ✗                       |
| Card reader integrated                            | ✓                        | UART  | ✓                       |
| Compatible memory cards                           | SD, SDIO, SDXC           | Intel Virtualization Technology for Directed I/O (VT-d)                       | ✗                       |
| Graphics  |                          | Intel Smart Connect Technology version  | 1,00                    |
| Discrete graphics card model *                    | Not available            | Intel Identity Protection Technology version                                  | 1,00                    |
| On-board graphics card *                          | ✓                        | Intel Smart Response Technology version                                       | 1,00                    |
| Discrete graphics card *                          | ✗                        | Intel Stable Image Platform Program (SIPP) version                            | 0,00                    |
| On-board graphics card family                     | Intel® HD Graphics       | Intel Secure Key Technology version   | 1,00                    |
| On-board graphics card model *                    | Intel® HD Graphics 4200  | Intel Small Business Advantage (SBA) version                                  | 1,00                    |
| On-board graphics card base frequency             | 200 MHz                  | Intel ME Firmware Version   | 9.5                     |
| On-board graphics card dynamic frequency (max)    | 850 MHz                  | Intel TSX-NI version  | 0,00                    |
| Maximum on-board graphics card memory             | 1,74 GB                  | Intel Virtualization Technology (VT-x)  | ✓                       |
| On-board graphics card DirectX version            | 11.1                     | Intel Dual Display Capable Technology   | ✗                       |
| On-board graphics card ID                         | 0x402                    | Intel FDI Technology  | ✗                       |
| Audio   |                          | Intel Rapid Storage Technology  | ✓                       |
| Audio system                                      | HD + Waves MaxxAudio Pro | Intel Fast Memory Access  | ✗                       |
| Built-in microphone                               | ✓                        | Processor ARK ID  | 76611                   |
| Camera  |                          | Conflict-Free processor   | ✓                       |
| Front camera                                      | ✓                        | Battery   |                         |
| Network   |                          | Battery capacity *  | 40 Wh                   |
| Wi-Fi   | ✓                        | Power   |                         |
| Wi-Fi standards                                   | Wi-Fi 5 (802.11ac)       | AC adapter power  | 45 W                    |
| Ethernet LAN                                      | ✗                        | DC-in jack  | ✓                       |
| Bluetooth   | ✓                        | Security  |                         |
| Bluetooth version                                 | 4.0                      | Cable lock slot   | ✗                       |
| Ports & interfaces                                |                          | Sustainability  |                         |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                        | Sustainability certificates   | ENERGY STAR             |
| HDMI ports quantity *                             | 1                        | Weight & dimensions   |                         |
| DVI port  | ✗                        | Width   | 300 mm                  |
| Headphone outputs                                 | 1                        | Depth   | 201 mm                  |
| S/PDIF out port                                   | ✗                        | Height (front)  | 1,1 cm                  |
| Microphone in                                     | ✗                        | Height (rear)   | 1,5 cm                  |
| Docking connector                                 | ✗                        | Weight *  | 1,13 kg                 |
| ExpressCard slot                                  | ✗                        | Packaging content   |                         |
| CardBus PCMCIA slot type                          | ✗                        | AC adapter included *   | ✓                       |
| SmartCard slot                                    | ✗                        |   |                         |
| Total number of SATA connectors                   | 4                        |   |                         |
| Number of SATA III connectors                     | 4                        |   |                         |

| Keyboard                      |               | Other features |   |
|-------------------------------|---------------|----------------|---|
| Pointing device               | Touchpad      | LightScribe    | ✗ |
| Numeric keypad *              | ✗             |                |   |
| Keyboard backlit              | ✓             |                |   |
| Full-size keyboard            | ✓             |                |   |
| Keyboard language             | English       |                |   |
| Software                      |               |                |   |
| Operating system architecture | 64-bit        |                |   |
| Drivers included              | ✓             |                |   |
| Operating system installed *  | Windows 8 Pro |                |   |

## Catalog Object Cloud



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