



## DELL Inspiron 3138 Intel® Celeron® N2815 Computadora portátil 29.5 cm (11.6") Pantalla táctil 4 GB DDR3-SDRAM 500 GB Unidad de disco duro Windows 8.1 Negro, Plata

Marca : DELL

Familia de productos:  
Inspiron

Código del producto:  
I11CEL\_TS450SW8C



Nombre del producto : 3138

DELL Inspiron 3138. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Celeron®, Modelo del procesador: N2815, Frecuencia del procesador: 1.86 GHz. Diagonal de la pantalla: 29.5 cm (11.6"), Resolución de la pantalla: 1366 x 768 Píxeles, Pantalla táctil. Memoria interna: 4 GB, Tipo de memoria interna: DDR3-SDRAM. Capacidad total de almacenaje: 500 GB, Unidad de almacenamiento: Unidad de disco duro. Modelo de gráficos en tarjeta: Intel® HD Graphics. Sistema operativo instalado: Windows 8.1. Color del producto: Negro, Plata



| Design                              |   | Software   |  |
|-------------------------------------|---|--|--|
| Product type *                      | Laptop  | Operating system architecture                            | 64-bit                                 |
| Product colour *                    | Black, Silver                                   | Operating system installed *                             | Windows 8.1                            |
| Form factor *                       | Clamshell                                       | Bundled software   | Microsoft 2013 Office McAfee (30 días) |
| Display                             |   | Processor special features                               |  |
| Display diagonal *                  | 29.5 cm (11.6")                                 | Intel® Wireless Display (Intel® WiDi)                    | ✓                                      |
| Display resolution *                | 1366 x 768 pixels                               | Intel® My WiFi Technology (Intel® MWT)                   | ✗                                      |
| Touchscreen *                       | ✓   | Intel Smart Connect Technology                           | ✓                                      |
| Touch technology                    | Multi-touch                                     | Intel® Anti-Theft Technology (Intel® AT)                 | ✗                                      |
| LED backlight                       | ✓   | Intel® Rapid Start Technology                            | ✗                                      |
| Native aspect ratio                 | 16:9  | Intel® Smart Response Technology                         | ✗                                      |
| Processor                           |   | Intel® Identity Protection Technology (Intel® IPT)       | ✗                                      |
| Processor manufacturer *            | Intel   | Intel® Hyper Threading Technology (Intel® HT Technology) | ✗                                      |
| Processor family *                  | Intel® Celeron®                                 | Intel® Turbo Boost Technology                            | ✗                                      |
| Processor model *                   | N2815   | Intel® Small Business Advantage (Intel® SBA)             | ✗                                      |
| Processor cores                     | 2   | Intel® Matrix Storage Technology (Intel® MST)            | ✗                                      |
| Processor threads                   | 2   | Intel® High Definition Audio (Intel® HD Audio)           | ✗                                      |
| Processor boost frequency           | 2.13 GHz  | Intel® Active Management Technology (Intel® AMT)         | ✗                                      |
| Processor frequency *               | 1.86 GHz  | Enhanced Intel SpeedStep Technology                      | ✓                                      |
| Processor cache                     | 1 MB  | Intel® Clear Video HD Technology (Intel® CVT HD)         | ✗                                      |
| Processor cache type                | L2  | Intel Clear Video Technology                             | ✗                                      |
| Processor socket                    | BGA 1170  | Intel® InTru™ 3D Technology                              | ✗                                      |
| Processor lithography               | 22 nm   | Intel® Insider™  | ✗                                      |
| Processor operating modes           | 32-bit, 64-bit                                  | Intel® Quick Sync Video Technology                       | ✗                                      |
| Processor series                    | Intel Celeron Processor N2000 Series for Mobile | Intel Flex Memory Access                                 | ✗                                      |
| Processor codename                  | Bay Trail                                       | Intel® AES New Instructions (Intel® AES-NI)              | ✗                                      |
| FSB Parity                          | ✗   |  |  |
| Stepping                            | B3  |  |  |
| Thermal Design Power (TDP)          | 7.5 W   |  |  |
| Scenario Design Power (SDP)         | 4.5 W   |  |  |
| Tjunction                           | 105 °C  |  |  |
| Maximum number of PCI Express lanes | 4   |  |  |
| PCI Express slots version           | 2.0   |  |  |
| ECC supported by processor          | ✗   |  |  |

| Memory  |                     | Processor special features  |                           |
|---|---------------------|---|---------------------------|
| Internal memory *                                 | 4 GB                | Intel Trusted Execution Technology  | ✗                         |
| Internal memory type                              | DDR3-SDRAM          | Intel Enhanced Halt State   | ✓                         |
| Memory clock speed                                | 1600 MHz            | Intel VT-x with Extended Page Tables (EPT)                                    | ✗                         |
| Memory layout (slots x size)                      | 1 x 4 GB            | Intel Demand Based Switching  | ✗                         |
| Maximum internal memory *                         | 8 GB                | Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID) | ✗                         |
| Storage   |                     | Intel 64  | ✓                         |
| Total storage capacity *                          | 500 GB              | Execute Disable Bit   | ✓                         |
| Storage media *                                   | HDD                 | Idle States   | ✓                         |
| Number of HDDs installed                          | 1                   | Thermal Monitoring Technologies   | ✗                         |
| HDD capacity                                      | 500 GB              | Processor package size  | 25 x 27 mm                |
| HDD interface                                     | SATA                | Processor code  | SR1SJ                     |
| HDD speed   | 5400 RPM            | CPU configuration (max)   | 1                         |
| Card reader integrated                            | ✓                   | Embedded options available  | ✗                         |
| Graphics  |                     | Graphics & IMC lithography  | 22 nm                     |
| Discrete graphics card model *                    | Not available       | Intel Virtualization Technology for Directed I/O (VT-d)                       | ✗                         |
| On-board graphics card *                          | ✓                   | Intel Smart Connect Technology version  | 1.00                      |
| Discrete graphics card *                          | ✗                   | Intel Identity Protection Technology version                                  | 0.00                      |
| On-board graphics card family                     | Intel® HD Graphics  | Intel Virtualization Technology (VT-x)  | ✓                         |
| On-board graphics card model *                    | Intel® HD Graphics  | Intel Dual Display Capable Technology   | ✗                         |
| On-board graphics card base frequency             | 313 MHz             | Intel FDI Technology  | ✗                         |
| On-board graphics card burst frequency            | 756 MHz             | Intel Rapid Storage Technology  | ✗                         |
| On-board graphics card dynamic frequency (max)    | 756 MHz             | Intel Fast Memory Access  | ✗                         |
| Audio   |                     | Processor ARK ID  | 79051                     |
| Audio system                                      | Waves MaxxAudio Pro | Conflict-Free processor   | ✓                         |
| Built-in microphone                               | ✓                   | Battery   |                           |
| Camera  |                     | Battery technology  | Lithium-Ion (Li-Ion)      |
| Front camera                                      | ✓                   | Number of battery cells   | 3                         |
| Network   |                     | Battery capacity *  | 50 Wh                     |
| Wi-Fi   | ✓                   | Power   |                           |
| Wi-Fi standards                                   | Wi-Fi 4 (802.11n)   | AC adapter power  | 65 W                      |
| Ethernet LAN                                      | ✓                   | DC-in jack  | ✓                         |
| Ethernet LAN data rates                           | 10,100,1000 Mbit/s  | Security  |                           |
| Bluetooth   | ✓                   | Cable lock slot   | ✓                         |
| Bluetooth version                                 | 4.0                 | Sustainability  |                           |
| Ports & interfaces                                |                     | Sustainability certificates   | EPEAT Silver, ENERGY STAR |
| USB 2.0 ports quantity *                          | 1                   | Weight & dimensions   |                           |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2                   | Width   | 300 mm                    |
| Ethernet LAN (RJ-45) ports                        | 1                   | Depth   | 201.5 mm                  |
| HDMI ports quantity *                             | 1                   | Height  | 21.2 mm                   |
| HDMI version                                      | 1.4a                | Weight *  | 1.43 kg                   |
| DVI port  | ✗                   | Packaging content   |                           |
| Headphone outputs                                 | 1                   | AC adapter included *   | ✓                         |
| S/PDIF out port                                   | ✗                   | Other features  |                           |
| Microphone in                                     | ✓                   | Intel segment tagging   | Home office               |
| Docking connector                                 | ✗                   |   |                           |
| ExpressCard slot                                  | ✗                   |   |                           |
| CardBus PCMCIA slot type                          | ✗                   |   |                           |
| SmartCard slot                                    | ✗                   |   |                           |
| Total number of SATA connectors                   | 2                   |   |                           |
| Keyboard  |                     |   |                           |
| Pointing device                                   | Touchpad            |   |                           |
| Numeric keypad *                                  | ✗                   |   |                           |

**Keyboard**

Full-size keyboard 

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date