



Acer Aspire V7-482P-6819 Notebook 35.6 cm (14") Touchscreen Full HD Intel® Core™ i5 8 GB DDR3L-SDRAM 500 GB HDD Windows 8.1 Pink



Brand : Acer

Product family: Aspire

Product code: NX.MB8AA.002

Product name : V7-482P-6819

Intel Core i5-4200U (1.6/2.6GHz), 8GB DDR3L, 500GB SATA HDD, 14" multi-touch IPS LED FHD, 1920 x 1080, Intel HD Graphics 4400, 802.11a/b/g/n, Gigabit LAN, Windows 8.1 (64-bit)

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Ultra-thin style

The Aspire V7 Series is even thinner than its predecessors and gives you the choice of an easy-to-carry 14" model or the super-useful 15.6" rendition. The chassis is available in a range of cool colors that complement and accentuate your personal style.

Everywhere fun

Enjoy all your entertainment with thundering surround sound via Dolby® Home Theater® v4 and four built-in speakers. A dual-array microphone will also make your video chats sound more natural. In addition, with WiDi you can view media from your V7 Series on your TV -- without wires!



| Design | | Keyboard | |
|----------------------------|----------------------------------|--|-------------|
| Product type * | Notebook | Full-size keyboard | ✓ |
| Product colour * | Pink | | |
| Form factor * | Clamshell | | |
| Display | | Software | |
| Display diagonal * | 35.6 cm (14") | Operating system architecture | 64-bit |
| Display resolution * | 1920 x 1080 pixels | Operating system installed * | Windows 8.1 |
| Touchscreen * | ✓ | Processor special features | |
| HD type | Full HD | Intel Wireless Display (WiDi) Technology | ✓ |
| Touch technology | Multi-touch | Intel My WiFi Technology | ✓ |
| Panel type | IPS | Intel Smart Connect Technology | ✓ |
| LED backlight | ✓ | Intel Anti-Theft Technology | ✓ |
| Native aspect ratio | 16:9 | Intel® Smart Response Technology | ✗ |
| Processor | | Intel Identity Protection Technology | ✓ |
| Processor manufacturer * | Intel | Intel Hyper-Threading Technology | ✓ |
| Processor generation | 4th gen Intel® Core™ i5 | Intel Turbo Boost Technology | 2.0 |
| Processor * | i5-4200U | Intel® Small Business Advantage (Intel® SBA) | ✗ |
| Processor frequency * | 1.6 GHz | Intel Matrix Storage Technology | ✗ |
| Processor boost frequency | 2.6 GHz | Intel HD Audio Technology | ✓ |
| Processor family * | Intel® Core™ i5 | Intel Active Management Technology | ✗ |
| Processor number of cores | 2 | Enhanced Intel SpeedStep Technology | ✓ |
| Processor threads | 4 | Intel Clear Video HD Technology | ✓ |
| Processor cache | 3 MB | Intel Clear Video Technology | ✗ |
| Processor cache type | Smart Cache | Intel® InTru™ 3D Technology | ✓ |
| Processor socket | BGA 1168 | Intel® Insider™ | ✓ |
| Processor lithography | 22 nm | Intel® Quick Sync Video Technology | ✓ |
| Processor operating modes | 64-bit | Intel Flex Memory Access | ✗ |
| Processor series | Intel Core i5-4200 Mobile series | Intel AES New Instructions | ✓ |
| Processor codename | Haswell | Intel Trusted Execution Technology | ✗ |
| Bus type | DMI2 | Intel Enhanced Halt State | ✓ |
| FSB Parity | ✗ | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| Stepping | C0 | | |
| Thermal Design Power (TDP) | 15 W | | |

| Processor | | Processor special features | |
|---|---------------------------------|---|------------------------|
| Tjunction | 100 °C | Intel Demand Based Switching | ✗ |
| Maximum number of PCI Express lanes | 12 | Intel® Secure Key | ✓ |
| PCI Express slots version | 2.0 | Intel TSX-NI | ✗ |
| PCI Express configurations | 1x4,2x4 | Intel Clear Video Technology for MID | ✗ |
| ECC supported by processor | ✗ | Intel 64 | ✓ |
| Memory | | Execute Disable Bit | ✓ |
| Internal memory * | 8 GB | Idle States | ✓ |
| Internal memory type | DDR3L-SDRAM | Thermal Monitoring Technologies | ✓ |
| Memory, maximum * | 12 GB | Processor package size | 40 x 24 x 1.5 mm |
| Storage | | Supported instruction sets | AVX 2.0 |
| Total storage capacity * | 500 GB | Processor code | SR170 |
| Storage media * | HDD | CPU configuration (max) | 1 |
| Number of HDDs installed | 1 | Embedded options available | ✗ |
| Hard drive capacity | 500 GB | Intel Virtualization Technology for Directed I/O (VT-d) | ✗ |
| Hard drive interface | SATA | Intel Smart Connect Technology version | 1.00 |
| Hard drive size | 2.5" | Intel Identity Protection Technology version | 1.00 |
| Optical drive * | ✗ | Intel Secure Key Technology version | 1.00 |
| Card reader integrated | ✓ | Intel ME Firmware Version | 9.5 |
| Compatible memory cards | SD | Intel TSX-NI version | 0.00 |
| Graphics | | Intel Virtualization Technology (VT-x) | ✓ |
| Discrete graphics card model * | Not available | Intel Dual Display Capable Technology | ✗ |
| On-board graphics card * | ✓ | Intel FDI Technology | ✗ |
| Discrete graphics card * | ✗ | Intel Rapid Storage Technology | ✓ |
| On-board graphics card family | Intel® HD Graphics | Intel Fast Memory Access | ✗ |
| On-board graphics card model * | Intel® HD Graphics 4400 | Processor ARK ID | 75459 |
| On-board graphics card base frequency | 200 MHz | Conflict-Free processor | ✓ |
| On-board graphics card dynamic frequency (max) | 1000 MHz | Battery | |
| Maximum on-board graphics card memory | 1.74 GB | Battery technology | Lithium Polymer (LiPo) |
| On-board graphics card DirectX version | 12 | Number of battery cells | 4 |
| On-board graphics card ID | 0xA16 | Battery capacity | 3560 mAh |
| Audio | | Battery life (max) | 8 h |
| Built-in microphone | ✓ | Power | |
| Camera | | AC adapter power | 65 W |
| Front camera | ✓ | Security | |
| Network | | Cable lock slot | ✗ |
| Bluetooth | ✗ | Weight & dimensions | |
| Wi-Fi | ✓ | Width | 340.3 mm |
| Wi-Fi standards | 802.11a,802.11b,802.11g,802.11n | Depth | 241.3 mm |
| Ethernet LAN connection | ✓ | Height (front) | 2 cm |
| Ethernet LAN data rates | 10,100,1000 Mbit/s | Height (rear) | 2.28 cm |
| Ports & interfaces | | Weight * | 2 kg |
| USB 2.0 ports quantity * | 2 | Packaging content | |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 | Power cord included | ✓ |
| Ethernet LAN (RJ-45) ports | 1 | Other features | |
| HDMI ports quantity * | 1 | AC adapter included | ✓ |
| DVI port | ✗ | LightScribe | ✗ |
| Headphone outputs | 1 | Intel Virtualization Technology | VT-x |
| Microphone in | ✓ | | |
| Docking connector | ✗ | | |
| Charging port type | DC-in jack | | |
| ExpressCard slot | ✗ | | |
| CardBus PCMCIA slot type | ✗ | | |
| SmartCard slot | ✗ | | |

Ports & interfaces

| | |
|---------------------------------|---|
| Total number of SATA connectors | 4 |
| Number of SATA III connectors | 4 |

Keyboard

| | |
|------------------|----------|
| Pointing device | Touchpad |
| Numeric keypad * | ✘ |

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