

# V3-574-58UX

NX.G1KAL.002

Processor & Chipset

|                        |                     |
|------------------------|---------------------|
| Processor Manufacturer | Intel®              |
| Processor Type         | Core™ i5            |
| Processor Generation   | 5th Gen             |
| Processor Model        | i5-5200U            |
| Processor Speed        | 2.20 GHz            |
| Maximum Turbo Speed    | 2.70 GHz            |
| Processor Core         | Dual-core (2 Core™) |
| Cache                  | 3 MB                |
| Direct Media Interface | 5 GT/s              |
| 64-bit Processing      | Yes                 |
| Hyper-Threading        | Yes                 |

Memory

|                              |                     |
|------------------------------|---------------------|
| Standard Memory              | 8 GB                |
| Maximum Memory               | 16 GB               |
| Memory Technology            | DDR3L SDRAM         |
| Number of Total Memory Slots | 2                   |
| Memory Card Reader           | Yes                 |
| Memory Card Supported        | Secure Digital (SD) |

Storage

|                      |            |
|----------------------|------------|
| Hard Drive Capacity  | 1 TB       |
| Hard Drive Interface | Serial ATA |
| Hard Drive RPM       | 5400       |
| Optical Drive Type   | No         |

Display & Graphics

|                                  |                             |
|----------------------------------|-----------------------------|
| Screen Size                      | 39.6 cm (15.6")             |
| Display Screen Type              | Active Matrix TFT Color LCD |
| Aspect Ratio                     | 16:9                        |
| Screen Mode                      | HD                          |
| Screen Resolution                | 1366 x 768                  |
| Backlight Technology             | LED                         |
| HDCP Supported                   | Yes                         |
| Graphics Controller Manufacturer | Intel®                      |
| Graphics Controller Model        | HD 5500                     |
| Graphics Memory Technology       | DDR3L SDRAM                 |
| Graphics Memory Accessibility    | Shared                      |
| TV Card                          | No                          |

Network & Communication

|                           |                  |
|---------------------------|------------------|
| Wireless LAN              | Yes              |
| Wireless LAN Manufacturer | Qualcomm Atheros |
| Wireless LAN Model        | NFA344           |
| Wireless LAN Standard     | IEEE 802.11ac    |

|                                 |                                                                  |
|---------------------------------|------------------------------------------------------------------|
| Ethernet Technology             | Gigabit Ethernet                                                 |
| Bluetooth                       | Yes                                                              |
| <b>Built-in Devices</b>         |                                                                  |
| Front Camera/Webcam             | Yes                                                              |
| Microphone                      | Yes                                                              |
| Finger Print Reader             | No                                                               |
| Speakers                        | Yes                                                              |
| <b>Interfaces/Ports</b>         |                                                                  |
| HDMI                            | Yes                                                              |
| Total Number of USB Ports       | 3                                                                |
| Number of USB 2.0 Ports         | 1                                                                |
| Number of USB 3.0 Ports         | 2                                                                |
| VGA                             | Yes                                                              |
| Network (RJ-45)                 | Yes                                                              |
| <b>Software</b>                 |                                                                  |
| Operating System Platform       | Windows                                                          |
| Operating System                | Windows 10 Home                                                  |
| Operating System Architecture   | 64-bit                                                           |
| <b>Input Devices</b>            |                                                                  |
| Keyboard                        | Yes                                                              |
| Pointing Device Type            | TouchPad                                                         |
| TouchPad Features               | Multi-touch Gesture                                              |
| <b>Battery Information</b>      |                                                                  |
| Number of Cells                 | 4-cell                                                           |
| Battery Chemistry               | Lithium Ion (Li-Ion)                                             |
| Battery Capacity                | 2520 mAh                                                         |
| <b>Power Description</b>        |                                                                  |
| Maximum Power Supply Wattage    | 45 W                                                             |
| <b>Physical Characteristics</b> |                                                                  |
| Height (Front)                  | 23.90 mm                                                         |
| Height (Rear)                   | 23.90 mm                                                         |
| Height                          | 23.9 mm                                                          |
| Width                           | 381.6 mm                                                         |
| Depth                           | 259 mm                                                           |
| Weight (Approximate)            | 2.40 kg                                                          |
| <b>Miscellaneous</b>            |                                                                  |
| Package Contents                | Aspire V3-574-58UX Notebook<br>Lithium Ion Battery<br>AC Adapter |
| Certifications & Standards      | ACPI 3.0                                                         |