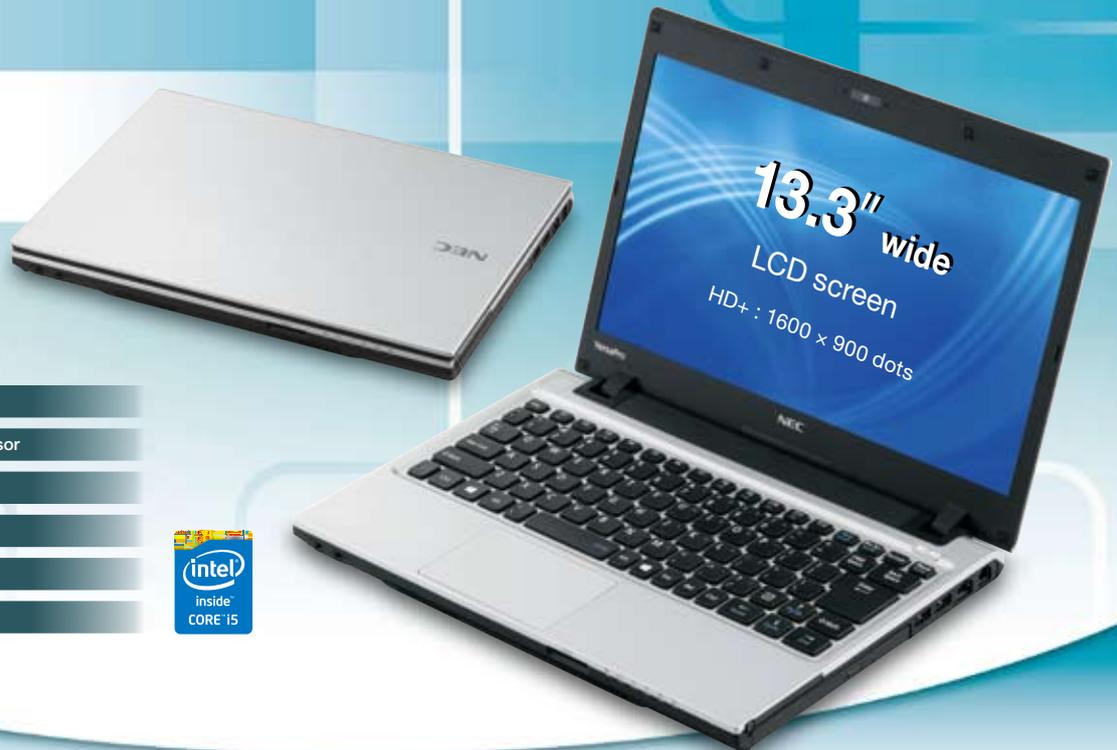


NEC recommends Windows 8.

For global business

# VersaPro type VC

type **VC**



- Windows 8.1 Pro 64-bit
- 4th generation Intel® Core™ i5 processor
- Lightweight & long battery life
- Wireless LAN (IEEE802.11 a/b/g/n)
- Web camera
- 3-year limited warranty



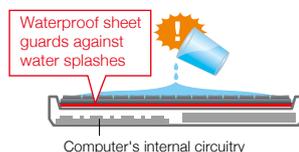
## Overview

### Excellent Portability

Magnesium alloy used in the top panel achieves an easy-to-carry body, weighing only 1.30 kg\*, while providing robustness. Robustness is also enhanced through improvements in design such as a shock-absorbing structure around the HDD and acceleration sensor, as well as compliance with quality assurance tests including a 150 kgf pressure test and 76 cm drop test. \* When an optical drive is not included.

### Water Resistant Structure

A water resistant sheet under the keyboard of VersaPro type VC protects against the penetration of water spilled on the keyboard by draining water out through the vent on the back so that you have enough time to shut down the computer safely.



\* This test does not guarantee protection from damage and/or failure due to water entering the PC. If water is spilled on the computer, it will require inspection and repair (a fee will be charged).

### Superior Convenience and Flexibility

VersaPro type VC offers improved convenience with a web camera above the LCD screen and a rich array of interfaces including USB 3.0 and HDMI ports.



### NX Pad for Excellent Usability

The NX Pad with a built-in button enables easy operation without using a mouse by supporting gesture functionality that makes it possible to scroll horizontally and vertically by sliding your finger over the surface.



\* The pad might operate differently, or not at all, depending on the software used.

**Be business smart with Windows 8.1 Pro**

Windows 8.1 Pro delivers many benefits for business users including enhanced usability, advanced security and excellent manageability

**Intuitive operability**

Access information quickly from the smart touch screen.

**Security**

The high-speed encryption feature of the built-in SSD ensures that your data is securely protected.

**Fast boot**

Both OS and applications boot quickly.



**Specifications**

The following table lists the hardware specifications of VersaPro type VC. Note that some hardware functions might not be supported, depending on the operating system and application software used.

VersaPro type VC	
Product code	VG26M/C-H, VC26M/C-H <sup>*19</sup>
Installed OS	Windows 8.1 Pro 64-bit. Select from English, Simplified Chinese <sup>*1</sup> , or Japanese <sup>*2</sup> .
CPU	Intel® Core™ i5-4300M processor <sup>*3</sup>
Clock speed (when Max turbo frequency)	2.60 GHz (3.30 GHz max.)
Number of cores/threads	2/4
L3 cache memory	3 MB
Memory bus	1600 MHz
Chipset	Mobile Intel® HM86 Express chipset
Security chip	TPM (TCG v1.2) (not provided on models sold in China)
Memory (main memory)	DDR3L-SDRAM PC3L-12800 4 GB [SO-DIMM slot x 2] <sup>*4</sup> , 8 GB max.
LCD	13.3-inch wide TFT color LCD (HD+; 1600 × 900 dot LED screen), 16.77 million colors max. <sup>*5</sup>
Graphics accelerator	Intel® HD Graphics 4600 (built into CPU, with dual display support and smoothing function)
Video RAM	Max. 1,792 MB
Audio source and sound	Built-in stereo speakers, Intel® High Definition Audio compliant, built-in Waves MaxxVolume® SD <sup>*18</sup>
LAN	1000BASE-T/100BASE-TX/10BASE-T, Remote Power On (Wake on LAN)
Wireless LAN / Bluetooth®	IEEE802.11a/b/g/n compliant <sup>*7,8</sup> , Wi-Fi Direct™ compliant, WPA2, WEP (encryption key length: 64/128 bits (part set by user: 40/104 bits)), Intel® WiDi, Bluetooth® Ver.4.0 (Class2)
HDD	Approx. 500 GB <sup>*10</sup> , Serial ATA/600, 5400 rpm, SMART functions supported
Optical drive	DVD super multi-drive / none
Keyboard	If the Japanese OS is selected: Japanese keyboard (key pitch: 19 mm; key stroke: 2.4 mm) If the English or Chinese OS is selected: English keyboard (key pitch: 19 mm; key stroke: 2.4 mm)
Pointing devices	NX pad with integrated click buttons and multitouch/gesture functions
Web camera	HD resolution (720P) camera, 920,000 effective pixels
Microphone	Stereo microphone
USB	USB 3.0 (left side x 1 (with power-off USB charging feature), right side x 2)
Display	Mini-D-sub 15 pin x 1, HDMI port x 1
Communication	RJ45 LAN connector x 1
Sound	Microphone input: stereo mini jack x 1; headphone/line output: stereo mini jack x 1
Acceleration sensor	Built-in acceleration sensor <sup>*11</sup> for drop detection
PC card slots	Type I/II x 1 slot (type III cannot be used) complying with PC Card Standard and supporting CardBus <sup>*12</sup>
Memory card slot	SD (SDHC/SDXC) memory card slot x 1 <sup>*13</sup>
Power supply	Battery pack or AC 100 to 240 V ±10%, 50/60 Hz
Maximum power consumption	Approx. 65 W
Lithium-ion (M)	3 cells, DC 10.8V, Typ. 3070mAh, Battery life: Approx. 6.8 hours (JEITA measurement); Charging time: Approx. 3.5 hours when powered on/Approx. 3.5 hours when powered off
Lithium-ion (L)	6 cells, DC 10.8V, Typ. 6140mAh, Battery life: Approx. 13.8 hours (JEITA measurement); Charging time: Approx. 3.7 hours when powered on/Approx. 3.5 hours when powered off
Dimensions (excluding protrusions)	316 (W) × 229 (D) × 29.8 (H) mm
Weight (including battery) <sup>*15</sup>	Approx. 1.30 kg <sup>*15</sup>
Temperature and humidity conditions	5 to 35°C, 20 to 80% (non condensing)
OS for which drivers are supplied	Windows 8.1 Pro 64-bit (SP1)/Windows® 7 Professional 64-bit (SP1)
Main accessories	AC adapter, reinstallation media <sup>*17</sup> , etc.
Limited warranty services	3-year regional limited warranty (parts and labor)*, 1-year battery warranty * Services provided by the warranty may vary by country. Limited warranty services are available only in the country of purchase.

- \*1: Simplified Chinese OS models are only sold in China.
- \*2: Japanese OS models are not sold in Japan.
- \*3: Supports hyperthreading technology. Enhanced Intel SpeedStep® technology driver is built in.
- \*4: The pre-installed 4 GB memory cannot be removed.
- \*5: The 16.77M-color display is realized by the dithering features of the graphics accelerator.
- \*6: The built-in wireless LAN module has received Wi-Fi® certification from the Wi-Fi Alliance industry group. Communication is possible only between devices that use the same WiFi standard.
- \*7: The maximum speed in theory is 300 Mbps for both transmission and reception, but the actual data transfer speed you experience will vary. The communication speed and communication distance may be affected by the connected device, EM environment, surrounding obstructions, the installation environment, usage conditions, application software used, OS, and so on. The speed when connected will differ according to the specifications of the connected 11n wireless LAN device.
- \*8: The communication speed and distance are affected by the operating environment. IEEE 802.11b/g (2.4 GHz) is not compatible with IEEE 802.11a (5 GHz).
- \*9: The area that can be used by the customer is 1 partition (which is pre-formatted to NTFS). Up to approx. 9 GB can also be used as an image for reinstallation, etc.
- \*10: Supports the acceleration sensor incorporated in this product.
- \*11: This feature is designed to reduce the possibility of damage to the HDD if the computer is dropped; it does not guarantee absolute protection.
- \*12: This device can use only PC cards whose I/O addresses are set to or can be changed to 1000h or higher.
- \*13: Does not support copyright protection. An SDIO card cannot be used.
- \*14: Measured using the English OS. The battery drive time and charging time might vary from the figures given here, depending on the usage conditions. The battery pack degrades over time.
- \*15: When no optical drive is attached and PC and SD cards are not inserted.
- \*16: This is the weight in the lightest configuration. The weight increases as follows: by about 133 g when a lithium-ion (L) battery is included; by about 78 g when an optical drive is included.
- \*17: Not provided in models sold in China. An optical drive is required to use the reinstallation media.
- \*18: The MaxxVolume® SD from Waves is dedicated for the built-in speakers. It does not work with headphones or other external speakers.
- \*19: Use of this product is restricted to a specific region. You may not be able to activate this product outside of such region.

**All computers in this catalog are manufactured by NEC Personal Computers, Ltd.**

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**Desktop computers for global business are also available.**

For more information, see the **POWERMATE type MB catalog**.



The contents in this catalog are current as of November 2013.