

# Vostro 14 & 15 3000 Series (Intel®)

(3458 / 3459 / 3558 / 3559)



Not available in the United States.

Dell - Internal Use - Confidential

**Accomplish more** and make every workday run smoothly.

- Featuring Intel® 5th and 6th Generation processors
- Up to 2GB memory of discrete graphics
- Thinner design at 23.3 mm thin for 14" and 23.7 mm for 15"
- Anti-glare HD display (1366x768), Full HD option on 15"
- Up to 16GB memory, 1TB HDD option, 128G/256G SSD option
- Faster speed with wireless 802.11ac
- Outstanding battery life with up to 9 hours, 3 minutes on the 14" and up to 8 hours, 42 minutes on the 15"
- Business features: VGA output, optical drive, Gigabit Ethernet, HD Webcam and Waves MaxxAudio® Pro software for conference calls
- Choice of Windows 7, Windows 8.1, Windows 10 or Ubuntu





# Generational compare – NEW Vostro 14/15 3000

	Vostro 14/15 3000 Series	NEW Vostro 14/15 3000
<b>Processor</b>	BDW / SKL Cel,PDC i3, i5, i7 HSW/BDW i3 SMB0	KBL-U up to i7*/ SKL-U up to i3 APL CQC (15")
<b>Display</b>	HD Non-Touch, FHD non-touch (15")	HD Non-Touch, FHD non-touch (15")
<b>Optical Drive</b>	Yes with Air Bay option	Yes with Air Bay option
<b>Feature - GPU</b>	UMA / Discrete 2G	6 <sup>th</sup> Generation processor: Intel® HD Graphics 520 7 <sup>th</sup> Generation processor: Intel® HD Graphics 620 Intel® Pentium Processor 4405U: Intel® HD Graphics 510 Intel® Celeron Processor 3855U: Intel® HD Graphics 510 Intel® Celeron Quad Core Processor N3450 (available in spring): Intel® HD Graphics 500 AMD® Radeon™ R5 M420X Graphic with 2GB DDR3L vRAM
<b>Connectivity</b>	802.11b/g/n + Bluetooth 4.0 802.11 ac +BT 4.0	802.11 ac +BT 4.0 802.11b/g/n + Bluetooth 4.0
<b>Memory</b>	2 SoDIMM(i3, i5, i7) 1 SoDIMM(Cel, PDC)	2 SoDIMM DDR4 (SKL/KBL)** 2 SoDIMM DDR3L (APL)
<b>Ports</b>	USB 3.0 (1), USB 2.0 (2), VGA, SD Card, RJ45	USB 3.0 (2), USB 2.0 (1), VGA,HDMI, SD Card, RJ45
<b>Security</b>	N/A	HW TPM 2.0 (optional), fingerprint reader (optional)
<b>Storage</b>	500GB/1TB/ 500GB Hybrid / 1TB Hybrid/128G SSD	500GB & 1TB 5400RPM 500GB 7200RPM 128G SSD
<b>Battery</b>	Cylindrical 40WHr , 47WHr	Cylindrical 40WHr , 47WHr
<b>Dimensions</b>	345 x 243 x 23.35mm	14": 243 x 345 x 23.35mm 15": 260 x 380 x 23.65mm

\*Note: Systems with 7<sup>th</sup> Generation Intel® processors are not eligible for Windows 7/8/8.1

\*\*If your product is purchased with Intel® 6<sup>th</sup> gen CPUs or 7<sup>th</sup> gen CPUs, the maximum memory speed achievable is 2133 MHz



# Generational compare – Vostro 14/15 3000 Series

	Vostro 14/15 3000 Series	Vostro 14/15 3000 Series
<b>Processor</b>	Intel® Haswell/Broadwell Cel, i3, i5 AMD Beema, E1, A4, A6, A8	Intel® Broadwell/Skylake Cel, PDC i3, i5 Intel® Haswell i3 SMB0 (Intel® Broadwell i7 for China)
<b>Color</b>	Foggy Night gray with wave pattern	Black or matte metallic red with micro stripe pattern
<b>Display</b>	HD non-touch anti-glare	HD non-touch anti-glare, FHD anti-glare option on 15"
<b>Optical drive</b>	Yes	Yes with air bay option
<b>Connectivity</b>	802.11b/g/n + Bluetooth 4.0	802.11b/g/n + Bluetooth 4.0 802.11 ac +BT 4.0
<b>Memory</b>	1 SoDIMM up to 8GB	2 SoDIMM up to 16GB (i3, i5) 1 SoDIMM up to 8GB (Cel, PDC)
<b>Graphics</b>	Optional NVIDIA® discrete graphics 2GB	Optional NVIDIA® or AMD discrete graphics 2GB
<b>Ports</b>	USB 3.0 (1), USB 2.0 (2), VGA, SD Card, RJ-45, combo jack	USB 3.0 (1), USB 2.0 (2), VGA, SD card, RJ-45, combo jack
<b>Storage</b>	500GB/1TB SATA HDD	500GB/1TB SATA HDD
<b>Audio software</b>	Waves MaxxAudio®	Waves MaxxAudio® Pro
<b>Battery</b>	Cylindrical 40WHR	Cylindrical 40WHR, 47WHR
<b>Dimensions</b>	346 x 246 x 25.4mm (14") 381.4 x 267.5 x 25.6mm (15")	345 x 243 x 23.35mm (14") 380 x 260 x 23.75mm (15")
<b>Security</b>	McAfee Security Center	McAfee Security Center
<b>OS</b>	Windows 7, Windows 8, Windows 10, Ubuntu	Windows 7, Windows 8, Windows 10, Ubuntu