Vostro 14 3000 (3480) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	Model# 3480	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro
Processor Options	8th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz)		1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone
	8th Generation Intel® Core™ i5-8265U Processor (6MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 5.0
Operating System*	Windows® 10 Ubuntu		802.11ac 1x1 WiFi & BT 5.0
Graphics	Intel® UHD Graphics 620 with shared graphics memory	Battery Options [*]	3-Cell 42WHr Battery (Integrated)
	AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor
Display	14.0-inch HD (1366 x 768) Anti-Glare LED- Backlit Non-touch Display 14.0-inch FHD (1920 x 1080) Anti-Glare LED	Dimensions & Weight [*]	Height: 19.9mm / Width: 339.0mm / Depth: 241.9mm / Starting Weight: 1.72Kg (3.81 lb)
	Backlit Non-touch IPS Display	Color	Black
Memory Options	4GB, 4Gx1, DDR4, 2400MHz 8GB, 4Gx2, DDR4, 2400MHz 8GB, 8Gx1, DDR4, 2400MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz 16GB, 8Gx2, DDR4, 2400MHz	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot Hardware based security - TPM 2.0
	16GB, 16Gx1, DDR4, 2400MHz 20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™]	Software	My Dell Dell Mobile Connect Waves MaxxAudio® Pro
	And the second s	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15
Storage Options'	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD		Dell Wireless Mouse WM126 Dell External USB Slim DVD+/=RW Optical Drive DW316 Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b SD Media Card Reader (SD, SDHC, SDXC), VGA, RJ45 - 10/100/1000Mbps GbE	Regulatory and Environmental Compliance	ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling		

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Optical Drive Options No Optical Drive

NOTES:

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less. Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics,

depending on system memory size and other factors. Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. Watt Hour (WHr) - The stated Watt Hour (WHr) is not an indication of battery life.



Vostro 14 3000 (3481) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	Model# 3481	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro
Processor Options	Intel® Celeron® Processor 3865U (2MB Cache, 1.80 GHz)		1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone
	Intel® Pentium® Gold Processor 4415U (2MB Cache, 2.3 GHz) 7th Generation Intel® Core™ i3-7020U Processor (3MB Cache, 2.30 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1
Operating System*	Windows® 10 Ubuntu	Battery Options [*]	3-Cell 42WHr Battery (Integrated)
Graphics	Intel® HD graphics 610 with shared graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor
	Intel® HD graphics 620 with shared graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	Dimensions & Weight [*]	Height: 19.9mm / Width: 339.0mm / Depth: 241.9mm / Starting Weight: 1.72Kg (3.81 lb)
Display	14.0-inch HD (1366 x 768) Anti-Glare LED-	Color	Black
	Backlit Non-touch Display 14.0-inch FHD (1920 x 1080) Anti-Glare LED Backlit Non-touch IPS Display	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot
Memory Options'	4GB, 4Gx1, DDR4, 2133MHz 8GB, 4Gx2, DDR4, 2133MHz 8GB, 8Gx1, DDR4, 2133MHz 12GB, 8Gx1, DDR4, 2133MHz 16GB, 8Gx2, DDR4, 2133MHz 16GB, 16Gx1, DDR4, 2133MHz 20GB Memory: 4GB, 4Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory	Software	Hardware based security - TPM 2.0 My Dell Dell Mobile Connect Waves MaxxAudio® Pro
	24GB Memory: 8GB, 8Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15 Dell Wireless Mouse WM126 Dell External USB Slim DVD+/=RW Optical Drive DW316
Storage Options	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive	Regulatory and	Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150 ENERGY STAR 7.1
	Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	Environmental Compliance	EPEAT Bronze. For specific country participation and rating, please see www.epeat.net
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b SD Media Card Reader (SD, SDHC, SDXC), VGA, RJ45 - 10/100/1000Mbps GbE		
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling		

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Optical Drive Options No Optical Drive

NOTES:

Hard Drives: GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less. Graphics & System Memory: GB means 1 billion bytes and TB equals 1 trillion bytes; significant system memory may be used to support graphics,

Graphics & System Memory: GB means 1 billion bytes and 16 equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors. Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. Watt Hour (WHr) - The stated Watt Hour (WHr) is not an indication of battery life.



Vostro 14 3000 (3580) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	- Model# 3580	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro
Processor Options	8th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i5-8265U		1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone
	8th Generation Intel® Core™ i5-52550 Processor (6MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 5.0
Operating System*	Windows® 10 Ubuntu		802.11ac 1x1 WiFi & BT 5.0
Graphics	Intel® UHD Graphics 620 with shared	Battery Options [*]	3-Cell 42WHr Battery (Integrated)
	graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor
Display	15.6-inch HD (1366 x 768) Anti-Glare LED- Backlit Non-touch Display	Dimensions & Weight [*]	Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 2.20Kg (4.77 lb)
	15.6-inch FHD (1920 x 1080) Anti-Glare LED- Backlit Non-touch Display	Color	Black & Ice Gray
Memory Options	4GB, 4Gx1, DDR4, 2400MHz 8GB, 4Gx2, DDR4, 2400MHz 8GB, 8Gx1, DDR4, 2400MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz 16GB, 8Gx2, DDR4, 2400MHz	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot Hardware based security - TPM 2.0
	16GB, 16Gx1, DDR4, 2400MHz 20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™]	Software	My Dell Dell Mobile Connect Waves MaxxAudio® Pro
	Memory	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15
Storage Options	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD		Dell Wireless Mouse WM126 Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b Micro SD Media Card Reader (SD, SDHC, SDXC), VGA, RJ45 - 10/100/1000Mbps GbE	Regulatory and Environmental Compliance	ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling 10-key numeric keypad		
Optical Drive Options	Built-in DVD-RW		

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depending on system memory size and other factors. Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. Watt Hour (WHr) - The stated Watt Hour (WHr) is not an indication of battery life.



Vostro 14 3000 (3581) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	Model# 3581	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro 1 combo headphone / microphone jack
Processor Options	Intel® Celeron® Processor 3865U (2MB Cache, 1.80 GHz) Intel® Pentium® Gold Processor 4415U (2MB		Integrated widescreen HD (720p) Webcam with Single Digital Microphone
	The Generation Intel® Core™ i3-7020U Processor (3MB Cache, 2.30 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1
Operating System*	Windows® 10 Ubuntu	Battery Options [*]	3-Cell 42WHr Battery (Integrated)
Graphics	Intel® HD graphics 610 with shared graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor
	Intel® HD graphics 620 with shared graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	Dimensions & Weight [*]	Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 2.20Kg (4.77 lb)
Display	15.6-inch HD (1366 x 768) Anti-Glare LED-	Color	Black & Ice Gray
	Backlit Non-touch Display 15.6-inch FHD (1920 x 1080) Anti-Glare LED- Backlit Non-touch Display	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot
Memory Options'	4GB, 4Gx1, DDR4, 2133MHz 8GB, 4Gx2, DDR4, 2133MHz 8GB, 8Gx1, DDR4, 2133MHz 12GB, 8Gx1, DDR4, 2133MHz 16GB, 8Gx2, DDR4, 2133MHz 16GB, 16Gx1, DDR4, 2133MHz 20GB Memory: 4GB, 4Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory	Software	Hardware based security - TPM 2.0 My Dell Dell Mobile Connect Waves MaxxAudio® Pro
	24GB Memory: 8GB, 8Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory 32GB Memory: 16GB, 16Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15 Dell Wireless Mouse WM126 Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150
Storage Options	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	Regulatory and Environmental Compliance	ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b Micro SD Media Card Reader (SD, SDHC, SDXC), VGA, RJ45 - 10/100/1000Mbps GbE		
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling 10-key numeric keypad		

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Optical Drive Options Built-in DVD-RW

NOTES:

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Vostro 14 3000 (3582) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	- Model# 3582	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro 1 combo headphone / microphone jack
Processor Options	Intel® Celeron® Processor N4000 (4MB Cache, up to 2.6 GHz)		Integrated widescreen HD (720p) Webcam with Single Digital Microphone
Operating System	Windows® 10	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 5.0 802.11ac 1x1 WiFi & BT 5.0
Graphics	Ubuntu Intel® UHD Graphics 600 with shared	Battery Options*	3-Cell 42WHr Battery (Integrated)
Graphics	graphics memory	AC Adapter	45 Watt AC Adaptor
Display	15.6-inch HD (1366 x 768) Anti-Glare LED- Backlit Non-touch Display	Dimensions & Weight [*]	DVD-RW: Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.99Kg (4.31 lb)
	15.6-inch FHD (1920 x 1080) Anti-Glare LED- Backlit Non-touch Display	ED-	No DVD-RW: Height: 19.9mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.89Kg (4.10 lb)
Memory Options [*]	4GB, 4Gx1, DDR4, 2400MHz 8GB, 8Gx1, DDR4, 2400MHz	Color	Black & Ice Gray
Storage Options [*]	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot
	128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	Software	My Dell Dell Mobile Connect Waves MaxxAudio® Pro
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b Optional SD Media Card Reader (SD, SDHC, SDXC), Optional Micro SD Media Card Reader (SD, SDHC, SDXC), RJ45 - 10/100/1000Mbps GbE	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling 10-key numeric keypad		Dell Wireless Mouse WM126 Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150
Optical Drive Options	Optional Built-in DVD-RW	Regulatory and Environmental Compliance	ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net

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NOTES:

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Graphics & System Memory: GB means 1 billion bytes and 16 equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors. Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. Watt Hour (WHr) - The stated Watt Hour (WHr) is not an indication of battery life.



Vostro 14 3000 (3583) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification
Model Number	• Model# 3583	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro
Processor Options	8th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz)		1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone
	8th Generation Intel® Core™ i5-8265U Processor (6MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 5.0
Operating System*	Windows® 10 Ubuntu		802.11ac 1x1 WiFi & BT 5.0
Graphics	Intel® UHD Graphics 620 with shared	Battery Options [*]	3-Cell 42WHr Battery (Integrated)
	graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor
Display	15.6-inch HD (1366 x 768) Anti-Glare LED- Backlit Non-touch Display	Dimensions & Weight [*]	Height: 19.9mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.97Kg (4.30 lb)
	15.6-inch FHD (1920 x 1080) Anti-Glare LED- Backlit Non-touch Display	Color	Black & Ice Gray
Memory Options	4GB, 4Gx1, DDR4, 2400MHz 8GB, 4Gx2, DDR4, 2400MHz 8GB, 8Gx1, DDR4, 2400MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz 16GB, 8Gx2, DDR4, 2400MHz	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot Hardware based security - TPM 2.0
	16GB, 16Gx1, DDR4, 2400MHz 20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™]	Software	My Dell Dell Mobile Connect Waves MaxxAudio® Pro
	Memory	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15
Storage Options	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	Ecosystem	Dell Wireless Mouse WM126 Dell Power Companion PW 7015L Dell External USB Slim DVD+/=RW Optical Drive DW316 Dell Pro Stereo Headset UC150
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b SD Media Card Reader (SD, SDHC, SDXC), RJ45 - 10/100/1000Mbps GbE	Regulatory and Environmental Compliance	ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling 10-key numeric keypad		
Optical Drive Options	No Optical Drive		

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Vostro 14 3000 (3584) Features & Technical Specifications

Feature	Technical Specification	Feature	Technical Specification			
Model Number	• Model# 3584	Multimedia	2 tuned speakers with Waves MaxxAudio® Pro			
Processor Options	Intel® Celeron® Processor 3865U (2MB Cache, 1.80 GHz)		1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone			
	Intel® Pentium® Gold Processor 4415U (2MB Cache, 2.3 GHz) 7th Generation Intel® Core™ i3-7020U Processor (3MB Cache, 2.30 GHz)	Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1			
Operating System*	Windows® 10 Ubuntu	Battery Options	3-Cell 42WHr Battery (Integrated)			
Graphics	Intel® HD graphics 610 with shared graphics memory	AC Adapter	45 Watt AC Adaptor 65 Watt AC Adaptor			
	Intel® HD graphics 620 with shared graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	Dimensions & Weight [*]	Height: 19.9mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.97Kg (4.30 lb)			
Display	15.6-inch HD (1366 x 768) Anti-Glare LED-	Color	Black & Ice Gray			
	Backlit Non-touch Display 15.6-inch FHD (1920 x 1080) Anti-Glare LED- Backlit Non-touch Display	Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot			
Memory Options	4GB, 4Gx1, DDR4, 2133MHz 8GB, 4Gx2, DDR4, 2133MHz 8GB, 8Gx1, DDR4, 2133MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2133MHz 16GB, 8Gx2, DDR4, 2133MHz 16GB, 16Gx1, DDR4, 2133MHz	Software	Hardware based security - TPM 2.0 My Dell Dell Mobile Connect Waves MaxxAudio® Pro			
	20GB Memory: 4GB, 4Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory	Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15 Dell Wireless Mouse WM126 Dell Power Companion PW 7015L Dell External USB Sim DVD+/=RW Optical Drive			
Storage Options	500GB/1T/2T 5400 rpm 2.5" SATA Hard Drive 500GB/1T 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	Regulatory and Environmental Compliance	DW316 Dell Pro Stereo Headset UC150 ENERGY STAR 7.1 EPEAT Bronze. For specific country participation and rating, please see www.epeat.net			
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b SD Media Card Reader (SD, SDHC, SDXC), RJ45 - 10/100/1000Mbps GbE					
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling 10-key numeric keypad					
Optical Drive Options	No Optical Drive					

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NOTES:

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Graphics & System Memory: GB means 1 billion bytes and 16 equals 1 trillion bytes; significant system memory may be used to support graphics, depending on system memory size and other factors. Battery life figures are based on testing using the Mobile Mark 2014 battery life benchmark test. For more information about this benchmark test, visit www.bapco.com. Test results should be used only to compare one product with another and are not a guarantee you will experience the same battery life. Battery life may be significantly less than the test results and varies depending on your product's configuration, software, usage, operating conditions, power management settings and other factors. Maximum battery life will decrease with time and use. Watt Hour (WHr) - The stated Watt Hour (WHr) is not an indication of battery life.



Vostro 3000 technical specifications

_		Intel®	Intel®
Features	2019 Vostro 3000 Series Specifications	14" 3480	14" 3481
	Intel® Celeron® Processor 3865U (2MB Cache, 1.80 GHz)		X
_	Intel® Pentium® Gold Processor 4415U (2MB Cache, 2.3 GHz)		X
Processor	7th Generation Intel® Core™ i3-7020U Processor (3MB Cache, 2.30 GHz)		X
Options	8th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i5-8265U Processor (6MB Cache, up to 3.9 GHz)		
	8th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz)	x	
Operating	Windows® 10	Х	Х
System*	Ubuntu	X	X
	Intel® HD graphics 610 with shared graphics memory Intel® HD graphics 620 with shared graphics memory		X
Graphics	Intel® UHD Graphics 620 with shared graphics memory	x	^
	AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	X	x
Display	14.0-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display	X	X
	14.0-inch FHD (1920 x 1080) Anti-Glare LED Backlit Non-touch IPS Display 4GB, 4Gx1, DDR4, 2400MHz		X
	8GB, 4Gx2, DDR4, 2400MHz	x	
	8GB, 8Gx1, DDR4, 2400MHz	X	
	12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz	X	
Memory Options*	16GB, 8Gx2, DDR4, 2400MHz		
	16GB, 16Gx1, DDR4, 2400MHz 20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory		
	24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory	X X	
	32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane™ Memory	X	
	4GB, 4Gx1, DDR4, 2133MHz		X
	8GB, 4Gx2, DDR4, 2133MHz 8GB, 8Gx1, DDR4, 2133MHz		
	12GB, 8Gx1, 5DH4, 2133MHz		Â
Memory Options*	16GB, 8Gx2, DDR4, 2133MHz		X
	16GB, 16Gx1, DDR4, 2133MHz		X
	20GB Memory: 4GB, 4Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory		
	24GB Memory: 8GB, 8Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory 32GB Memory: 16GB, 16Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane™ Memory		Â
	500GB/1TB/2TB 5400 rpm 2.5" SATA Hard Drive	X	X
Storage Options*	500GB/1TB 7200 rpm 2.5" SATA Hard Drive	X	X
olorage options	128GB/256GB m.2 PCIe Solid State Drive		X
	Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b		X X
Ports, Slots &	SD Media Card Reader (SD, SDHC, SDXC)	x	x
Chassis	RJ45 - 10/100/1000Mbps GbE	X	X
	VGA	<u> </u>	X
Input	Standard full size spill-resistant keyboard Multi-touch gesture-enabled precision touchpad with integrated scrolling	X	X
Optical Drive	Built-in DVD-BW		~
Options	No Optical Drive	X	Х
	2 tuned speakers with Waves MaxxAudio® Pro	X	Х
Multimedia	1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone		
	802.11bgn 1x1 WiFi & BT 4.0	× ×	X
Connectivity	802.11ac 1x1 WiFi & BT 4.1	X	x
Options	802.11ac 2x2 WiFi & BT 4.1	X	X
	802.11ac 2x2 WiFi & BT 5.0 802.11ac 1x1 WiFi & BT 5.0		
Battery Options*	3-Cell 42WHr Battery (Integrated)	× X	x
		x	x
AC Adaptor	45 Watt AC Adaptor 65 Watt AC Adaptor	x x	Â
Dimensions &	Height: 19.9mm / Width: 339.0mm / Depth: 241.9mm / Starting Weight: 1.72Kg (3.81 lb)	X	X
Weight			
Color Options	Black	X	Х
	Black & Ice Gray	V	N N
Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot	X X	X X
Coounty	Hardware based security - TPM 2.0	Â	Â
	My Dell	X	Х
Software	Dell Mobile Connect	X	X
	Waves MaxxAudio® Pro Dell 23 Monitor – S2319H		X
	Dell Urban 2.0 Backpack 15	X	
Peripheral	Dell Wireless Mouse WM126	X	x
Ecosystem	Dell External USB Slim DVD+/=RW Optical Drive DW316	X	X
	Dell Power Companion PW 7015L		X
	Dell Pro Stereo Headset UC150	X	X

Vostro 3000 technical specifications

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Features	2019 Vostro 3000 Series Specifications	Intel® 15" 3580	Intel® 15" 3581	Intel® 15" 3582	Intel® 15" 3583	Intel® 15" 3584
Processor	Intel® Celeron® Processor N4000 (4M Cache, up to 2.6 GHz) Intel® Celeron® Processor 3865U (2MB Cache, 1.80 GHz) Intel® Pentium® Gold Processor 4415U (2MB Cache, 2.3 GHz)	0000	x x	X	0000	X X
Options	7th Generation Intel® Core™ i3-7020U Processor (3MB Cache, 2.30 GHz) 8th Generation Intel® Core™ i3-8145U Processor (4MB Cache, up to 3.9 GHz) 8th Generation Intel® Core™ i5-8265U Processor (6MB Cache, up to 3.9 GHz)	X X	X		x x	х
Operating System*	8th Generation Intel® Core™ i7-8565U Processor (8MB Cache, up to 4.6 GHz) Windows® 10 Ubuntu	X X X	X X	x	X X X	X X
	Intel® HD graphics 610 with shared graphics memory		X			X
Graphics	Intel® HD graphics 620 with shared graphics memory Intel® UHD Graphics 600 with shared graphics memory Intel® UHD Graphics 620 with shared graphics memory AMD Radeon™ 520 Graphics with 2G GDDR5 graphics memory	x x	x	x	x	x x
Display	15.6-inch HD (1366 x 768) Anti-Glare LED-Backlit Non-touch Display 15.6-inch FHD (1920 x 1080) Anti-Glare LED-Backlit Non-touch Display	X X X	X X X	X X	X X	X X X
Memory Options*	4GB, 4Gx1, DDR4, 2400MHz 8GB, 4Gx2, DDR4, 2400MHz 8GB, 8Gx1, DDR4, 2400MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2400MHz 16GB, 8Gx2, DDR4, 2400MHz 16GB, 16Gx1, DDR4, 2400MHz 20GB Memory: 4GB, 4Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2400MHz DRAM + 16GB Intel® Optane [™] Memory	X X X X X X X X X X X		x	X X X X X X X X X X X	
Memory Options*	4GB, 4Gx1, DDR4, 2133MHz 8GB, 4Gx2, DDR4, 2133MHz 8GB, 8Gx1, DDR4, 2133MHz 12GB, 8Gx1 + 4Gx1, DDR4, 2133MHz 16GB, 8Gx2, DDR4, 2133MHz 16GB, 16Gx1, DDR4, 2133MHz 20GB Memory: 4GB, 4Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory 24GB Memory: 8GB, 8Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory 32GB Memory: 16GB, 16Gx1, DDR4 2133MHz DRAM + 16GB Intel® Optane [™] Memory		X X X X X X X X X X			X X X X X X X X
Storage Options*	500GB/1TB/2TB 5400 rpm 2.5" SATA Hard Drive 500GB/1TB 7200 rpm 2.5" SATA Hard Drive 128GB/256GB m.2 PCIe Solid State Drive Dual drive config with up to 2TB 5400 rpm Hard Drive + up to 256GB SSD	X X X X	X X X X	X X X X	X X X X	X X X X
Ports, Slots & Chassis	USB 3.1 Gen 1 (x2), USB2.0 (x1), HDMI 1.4b SD Media Card Reader (SD, SDHC, SDXC) Micro SD Media Card Reader (SD, SDHC, SDXC) RJ45 - 10/100/1000Mbps GbE VGA	X X X X	X X X X	X *X *X X	X X X	x x x
Input	Standard full size spill-resistant keyboard with 10-key numeric keypad Multi-touch gesture-enabled precision touchpad with integrated scrolling	X X	X X	X X	X X	X X
Optical Drive Options	Built-in DVD-RW No Optical Drive	Х	х	*X *X	x	x
Multimedia	2 tuned speakers with Waves MaxxAudio® Pro 1 combo headphone / microphone jack Integrated widescreen HD (720p) Webcam with Single Digital Microphone	X X X	X X X	X X X	X X X	X X X
Connectivity Options	802.11bgn 1x1 WiFi & BT 4.0 802.11ac 1x1 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 4.1 802.11ac 2x2 WiFi & BT 5.0 802.11ac 1x1 WiFi & BT 5.0	X X X X X	X X X	X X X X X	X X X X X	x x x
Battery Options*	3-Cell 42WHr Battery (Integrated)	X	Х	Х	Х	Х
AC Adaptor	45 Watt AC Adaptor 65 Watt AC Adaptor Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 2.20Kg (4.77 lb)	X X X	X X X	X	X X	X X
Dimensions & Weight	Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 2.20Kg (4.77 lb) Height: 22.7mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.99Kg (4.31 lb) Height: 19.9mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.89Kg (4.10 lb) Height: 19.9mm / Width: 380.0mm / Depth: 258.0mm / Starting Weight: 1.97Kg (4.30 lb)			x x	x	x
Color Options	Black & Ice Gray	X	X	X	X	X
Security	FingerPrint Reader with Windows Hello (Optional) Wedge-shaped lock slot Hardware based security - TPM 2.0	X X X	X X X	X X	X X X	X X X
Software	My Dell Dell Mobile Connect Waves MaxxAudio® Pro	X X X	X X X	X X X	X X X	X X X
Peripheral Ecosystem	Dell 23 Monitor – S2319H Dell Urban 2.0 Backpack 15 Dell Wireless Mouse WM126 Dell External USB Slim DVD+/=RW Optical Drive DW316	X X X	X X X	X X X X	X X X X	X X X X
*varies per region	Dell Power Companion PW 7015L Dell Pro Stereo Headset UC150	X X	X X	X X	X X	X X