

# Exceptional experience by design.

# LATITUDE 3000 SERIES 3490 | 3590





## Reliability and performance

Quality components inside and increased performance with the latest Intel® 8<sup>th</sup> generation Core i processors.



## **Next level in connectivity**

Experience mobile freedom like never before with optional 4G/LTE complimenting wireless options you already enjoy.



#### Easy access

Easily sign on by activating Windows Hello via optional touch fingerprint reader or optional Dell infrared camera.



### Security at its best

Reduce malware threats up to 50% with the Dell Data Protection endpoint suite.

# Features & Technical Specifications

Feature	Technical Specification	Technical Specification
Model Number <sup>1</sup>	Latitude 3490	Latitude 3590
Processor Options <sup>1</sup>	8 <sup>th</sup> Gen Intel <sup>®</sup> Core Processors up to i7, U Quad Core 7 <sup>th</sup> Gen Intel <sup>®</sup> Core Processors up to i5, U Dual Core 6 <sup>th</sup> Gen Intel <sup>®</sup> Core Processor i3, U Dual Core Intel <sup>®</sup> Celeron™ 3865U	8 <sup>th</sup> Gen Intel <sup>®</sup> Core Processors up to i7, U Quad Core 7 <sup>th</sup> Gen Intel <sup>®</sup> Core Processors up to i5, U Dual Core 6 <sup>th</sup> Gen Intel <sup>®</sup> Core Processor i3, U Dual Core Intel <sup>®</sup> Celeron™ 3865U
Operating System <sup>1</sup>	Microsoft® Windows 10 Pro 64 bit Mircosoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64-bit NeoKylin 6.0 64 bit	Microsoft® Windows 10 Pro 64 bit Mircosoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64-bit NeoKylin 6.0 64 bit
Memory Options <sup>1,2,3,16</sup>	DDR4 2400 MHz; slots supporting up to 32GB	DDR4 2400 MHz; slots supporting up to 32GB
Chipset <sup>1</sup>	Integrated with the Processor	Integrated with the Processor
Intel Responsiveness Technologies <sup>1,7</sup>	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
Graphics <sup>1,13</sup>	Intel <sup>®</sup> HD Graphics 520 Intel <sup>®</sup> HD Graphics 610 Intel <sup>®</sup> HD Graphics 620 Intel <sup>®</sup> UHD Graphics 620 AMD Radeon™ 530 Discrete GPU	Intel <sup>®</sup> HD Graphics 520 Intel <sup>®</sup> HD Graphics 610 Intel <sup>®</sup> HD Graphics 620 Intel <sup>®</sup> UHD Graphics 620 AMD Radeon™ 530 Discrete GPU
Display <sup>1</sup>	14" HD (1366x768) 220 nits, TN, Anti-Glare, Ultra-slim 14" FHD (1920x1080), AG, IPS, eDP, flat, Ultra-slim, 220nits 14" FHD (1920x1080) IPS Touch, oTP-Lite, 220nits	15.6" HD (1366x768) 220 nits, TN, Anti-Glare, Ultra-slim 15.6" AG, FHD (1920x1080), TN, eDP, flat, Ultra-slim, 220nits 15.6" HD Touch (1366x768), oTP-Lite, 200nits
Storage Options <sup>1,3</sup>	HDD: up to 1TB or 1TB Hybrid SSD M.2 2280 SATA: up to 256GB SSD M.2 2280 PCIe: up to 512GB Free fall sensor on motherboard (standard feature)	HDD: up to 1TB or 1TB Hybrid SSD M.2 2280 SATA: up to 256GB SSD M.2 2280 PCIe: up to 512GB Free fall sensor on motherboard (standard feature)
Security <sup>1</sup>	TPM 2.0 FIPS 140-2 Certified, TCG Certified (Windows® 10 only) TCG Certified/FIPS 140-2 TPM 1.2 (Win 7, 8.1. Field upgradable to TPM 2.0 with Windows® 10) Optional Touch Fingerprint Reader Optional Computrace Dell Client Command Suite Optional Dell Data Security and Management Software Dell Endpoint Security Suite Enterprise Dell Data Guardian Dell Encryption (Enterprise or Personal) Dell Threat Defense Dell Protected Workspace MozyPro® or MozyEnterprise® RSA NetWitness® Endpoint VMware Airwatch®	TPM 2.0 FIPS 140-2 Certified, TCG Certified (Windows® 10 only) TCG Certified/FIPS 140-2 TPM 1.2 (Win 7, 8.1. Field upgradable to TPM 2.0 with Windows® 10) Optional Touch Fingerprint Reader Optional Computrace Dell Client Command Suite Optional Dell Data Security and Management Software  Dell Endpoint Security Suite Enterprise Dell Data Guardian Dell Encryption (Enterprise or Personal) Dell Threat Defense Dell Protected Workspace MozyPro® or MozyEnterprise® RSA NetWitness® Endpoint VMware Airwatch®

RSA SecurID Access

Absolute Data & Device Security

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Docking <sup>1</sup>	Dell Dock WD15 (optional, sold separately)	Dell Dock WD15 (optional, sold separately)
Optical Drive Options	External Options Only	External Options Only
Multimedia <sup>1</sup>	High Quality Speakers Headset/mic combo jack Noise reducing dual array microphones Optional IR	High Quality Speakers Headset/mic combo jack Noise reducing dual array microphones Optional IR
Battery Options <sup>1,5</sup>	42 WHr Prismatic, ExpressCharge™ capable 56 WHr Prismatic, ExpressCharge™ capable	42 WHr Prismatic, ExpressCharge™ capable 56 WHr Prismatic, ExpressCharge™ capable
Power Options <sup>1</sup>	65W adapter, 4.5mm barrel USB Type C™ charging	65W adapter, 4.5mm barrel USB Type C™ charging
Connectivity Options <sup>1,14</sup>	10/100/1000 Ethernet  Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wi-Fi + Bluetooth 4.1 LE M.2 Wireless Card Qualcomm QCA9377 802.11ac Dual Band (1x1) Wi-Fi + Bluetooth 4.1 LE M.2 Wireless Card Intel® 8265 802.11ac Dual Band (2x2) Wi-Fi + BT 4.2 Wireless Card Optional Mobile Broadband Options:  Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2018) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India)	10/100/1000 Ethernet  Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wi-Fi + Bluetooth 4.1 LE M.2 Wireless Card Qualcomm QCA9377 802.11ac Dual Band (1x1) Wi-Fi + Bluetooth 4.1 LE M.2 Wireless Card Intel® 8265 802.11ac Dual Band (2x2) Wi-Fi + BT 4.2 Wireless Card Optional Mobile Broadband Options:  Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2018) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India)
Ports, Slots & Chassis¹	1 USB 2.0, 1 USB 3.1 Gen1, 1 DisplayPort and Power Delivery over USB Type C, HDMI 1.4, VGA, RJ-45, external uSIM card tray option, SD 3.0 Memory card reader, Universal Jack global headset jack + mic, optional Touch Fingerprint Reader, noble Wedge Lock slot	1 USB 2.0, 1 USB 3.1 Gen1, 1 DisplayPort and Power Delivery over USB Type C, HDMI 1.4, VGA, RJ-45, external uSIM card tray option, SD 3.0 Memory card reader, Universal Jack global headset jack + mic, optional Touch Fingerprint Reader, noble Wedge Lock slot
Dimensions & Weight <sup>1,15</sup>	Width: 13.34" / 339.0mm Height: 0.82" / 21.0mm Depth: 9.52" / 241.9mm Starting weight: 3.79 lbs. / 1.72 kg (42Whr battery, M.2 SSD, non touch FHD LCD, UMA)	Width: 14.96" / 380.0mm Height: 0.89" / 22.7mm Depth: 10.15" / 258.0mm Starting weight: 4.45 lbs. / 2.02 kg (42Whr battery, M.2 SSD, non touch FHD LCD, UMA)
Regulatory and Environmental Compliance <sup>1</sup>	Regulatory Model: P89G Regulatory Type: P89G001 ENERGY STAR 6.1 EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net No TAA configurations available	Regulatory Model: P75F Regulatory Type: P75F001 ENERGY STAR 6.1 EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net No TAA configurations available
Input <sup>1</sup>	Single Pointing backlit or non-backlit keyboard Precision Touchpad	Single Pointing backlit or non-backlit keyboard Precision Touchpad
Systems Management <sup>1</sup>	Dell Client Command Suite available (dell. com/command), Factory Installed Dell Client Command   Update, Cirrus Delivered Dell Command   Power Manager	Dell Client Command Suite available (dell. com/command), Factory Installed Dell Client Command   Update, Cirrus Delivered Dell Command   Power Manager
Warranty and Service <sup>1</sup>	Limited Hardware Warranty <sup>4</sup> Standard 1 year Mail-in Service after Remote Diagnosis <sup>11</sup> optional 2, 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>	Limited Hardware Warranty <sup>4</sup> Standard 1 year Mail-in Service after Remote Diagnosis <sup>11</sup> optional 2, 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>

#### **Feature**

Peripheral Ecosystem<sup>1</sup>

### **Technical Specification**

Purpose built ecosystem to enable productivity on the go or at the desk, includes Dell Urban Backpack 15, Dell Wireless Mouse - WM126, Dell Power Companion 18000mAh, Dell Urban Briefcase 15, Dell Adapter - USB-C to HDMI/VGA/Ethernet/USB 3.0, Dell Business Dock WD 15, Dell 23 Monitor - E2318HN, Dell 23.8 Monitor - E2418HN, Dell Pro Stereo Headset - UC150, Dell Wireless Keyboard and Mouse Combo - KM636

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- <sup>1</sup> Offering may vary by country and by configuration
- <sup>2</sup> A 64-bit operating system is required to support 4GB or more of system memory.
- <sup>3</sup> GB means 1 billion bytes and TB equals 1 trillion bytes; actual capacity varies with preloaded material and operating environment and will be less.
- <sup>4</sup>Limited Hardware Warranty: For copy of Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see www.dell.com/warranty
- <sup>5</sup> Battery support is dependent upon graphics support. Check technical guides for detailed support
- 6 COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at www.absolute.com/en/about/legal/agreements.
- 7 Intel Rapid Storage Technology requires a HDD, mSATA or an SSD, as primary storage device and Windows OS required
- 8 Wireless antenna available only at time of system purchase
- 10 Mobile Broadband Subject to service provider's broadband subscription and coverage area; additional charges apply.
- <sup>11</sup> Onsite Service after Remote Diagnosis: Remote Diagnosis is determination by online/phone technician of cause of issue; may involve customer access to inside of system and multiple or extended sessions. If issue is covered by Limited Hardware Warranty (www.dell.com/warranty) and not resolved remotely, technician and/or part will be dispatched, usually within 1 business day following completion of Remote Diagnosis. Availability varies. Other conditions apply.
- 12 Dell Services: Availability and terms of Dell Services vary by region. For more information, visit www.dell.com/servicedescriptions.
- <sup>13</sup> 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
- <sup>14</sup> Miracast Wireless Technology: Requires a compatible media adapter (sold separately) and an HDMI-enabled display.
- <sup>15</sup> Weights vary depending on configuration and manufacturing variability.
- 16 Memory speed is 2133 MHZ for systems with 6th Generation and 7th Generation Intel core processors and 2400 MHZ for systems with 8th Generation Intel core processors.

# Recommended Accessories

## LATITUDE 3000 SERIES 3490 | 3590

Thoughtfully designed products for small and growing businesses to maximize productivity on the go or at their desk.



#### **Dell Business Dock WD 15**

Be more productive with a dock that lets you use upto 2 monitors and powers your notebook. Get power, data and video connections with just one USB-C Cable.



#### Dell 23 Monitor - E2318HN

Get to work fast on this 23-inch monitor with simple connections and clear visuals across a wide viewing angle.



#### Dell Pro Stereo Headset - UC150

Experience great audio clarity while you're on a call or listening to music with the Dell Pro Stereo Headset - UC150, certified for Microsoft® Skype® for Business. Enjoy optimized in-person call quality and music clarity with HD wideband voice and a dynamic equalizer.



#### **Dell Urban Backpack 15**

Transport your laptop, tablet and files safely and securely with the Dell Urban Backpack. Sleek and lightweight, the backpack can fit Dell laptops with up to 15.6" screens.



#### **Dell Wireless Mouse - WM126**

With the WM126 Dell Wireless Optical Mouse you can enjoy everyday wireless performance with excellent battery life, no matter where you work.



#### Dell Power Companion 18000mAh

Even when you're not near an outlet, you'll have enough power for your laptop and cell phone with the Dell Power Companion.