



# High-powered. Impressively agile. Sharply dressed.

LATITUDE 5000 SERIES 5280 | 5480 | 5580



Introducing the world's most secure laptops designed for ultimate productivity and flexibility.

Experience scalability in performance and flexibility all in one series of commercial laptops that will thrive in your work environment. Powered by the latest Intel® processors, NVIDIA graphics and a range of storage options from HDD to PCIe NVMe to ignite your workforce productivity.

New features to the series include optional Windows Hello and an infrared camera which facilitates logon using facial recognition. Docking is now also a breeze with multiple options including DisplayPort™ over USB Type C, Thunderbolt3™ and Dell Wireless dock.

Relax knowing that this series of laptops is the world's most secure featuring optional multi-factor authentication including touch finger print reader, contacted FIPS 201 Smart Card Reader, contactless smart card reader with Control Vault 2™ FIPS 140-2 Level 3 certification.

For more information visit: [www.dell.com](http://www.dell.com)

# Features & Technical Specifications

Feature	Technical Specifications				
Model Number <sup>1</sup>	5280	5480		5580	
<b>Processor Options<sup>1</sup></b>	7 <sup>th</sup> Gen Intel® Core Processors, U Dual Core	7 <sup>th</sup> Gen Intel® Core Processors, U Dual Core	7 <sup>th</sup> Gen Intel® Core Processors, H Quad Core	7 <sup>th</sup> Gen Intel® Core Processors, U Dual Core	7 <sup>th</sup> Gen Intel® Core Processors, H Quad Core
<b>Operating System<sup>1</sup></b>	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64 bit NeoKylin 6.0 64 bit	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64 bit NeoKylin 6.0 64 bit	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64 bit NeoKylin 6.0 64 bit	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64 bit NeoKylin 6.0 64 bit	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 16.04 LTS 64 bit NeoKylin 6.0 64 bit
<b>Memory Options<sup>1,2,3</sup></b>	DDR4 2133 MHz; 2 slots supporting up to 32GB	DDR4 2133 MHz; 2 slots supporting up to 32GB	DDR4 2400 MHz; 2 slots supporting up to 32GB	DDR4 2133 MHz; 2 slots supporting up to 32GB	DDR4 2400 MHz; 2 slots supporting up to 32GB
<b>Chipset<sup>1</sup></b>	Integrated with the Processor	Integrated with the Processor	CM238	Integrated with the Processor	CM238
<b>Intel Responsiveness Technologies<sup>1,7</sup></b>	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology		Intel® Rapid Storage Technology	
<b>Graphics<sup>1,13</sup></b>	Intel® HD Graphics 620	Intel® HD Graphics 620 NVIDIA® GeForce 930MX 64 Bit	Intel® HD Graphics 630 NVIDIA® GeForce 930MX 64 Bit	Intel® HD Graphics 620 NVIDIA® GeForce 930MX 64 Bit	Intel® HD Graphics 630 NVIDIA® GeForce 940MX 64 Bit
<b>Display<sup>1</sup></b>	12.5" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back 12.5" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 300 nits, Carbon Fiber Reinforced Polymer LCD Back 12.5" FHD WVA Anti-Reflective Touch with Corning® Gorilla® Glass (1920 x 1080), Anti-Finger Print, (16:9), 360 nits, Carbon Fiber Reinforced Polymer LCD Back	14.0" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back 14.0" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 220 nits, Carbon Fiber Reinforced Polymer LCD Back 14.0" FHD WVA (1920 x 1080) On-cell Touch Display with Truelife, 220 nits, Carbon Fiber Reinforced Polymer LCD Back	15.6" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 220 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) On-cell Touch Display with Truelife, 220 nits, Carbon Fiber Reinforced Polymer LCD Back	15.6" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 220 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) On-cell Touch Display with Truelife, 220 nits, Carbon Fiber Reinforced Polymer LCD Back	15.6" HD (1366 x 768) Anti-glare (16:9) WLED, 200 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) Anti-glare (16:9) WLED, 220 nits, Carbon Fiber Reinforced Polymer LCD Back 15.6" FHD WVA (1920 x 1080) On-cell Touch Display with Truelife, 220 nits, Carbon Fiber Reinforced Polymer LCD Back
<b>Storage Options<sup>1,3</sup></b>	HDD: up to 1TB, Hybrid, OPAL SED options SSD M.2 2280 SATA: up to 512GB, OPAL SED options SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options SSD M.2 2242 64GB Cache (in WWAN slot) Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)	HDD: up to 1TB, Hybrid, OPAL SED options SSD M.2 2280 SATA: up to 512GB, OPAL SED options SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options SSD M.2 64GB Cache (in WWAN slot) Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)	HDD: up to 1TB, Hybrid, OPAL SED options SSD M.2 2280 SATA: up to 512GB, OPAL SED options SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options SSD M.2 64GB Cache (in WWAN slot) Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)	HDD: up to 1TB, Hybrid, OPAL SED options SSD M.2 2280 SATA: up to 512GB, OPAL SED options SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options SSD M.2 64GB Cache (in WWAN slot) Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)	HDD: up to 1TB, Hybrid, OPAL SED options SSD M.2 2280 SATA: up to 512GB, OPAL SED options SSD M.2 2280 PCIe/NVMe: up to 512GB, OPAL SED options SSD M.2 64GB Cache (in WWAN slot) Dell Fast Response Free Fall Sensor and HDD Isolation (standard feature)
<b>Security<sup>1</sup></b>	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 4: Touch Fingerprint Reader, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 4: Touch Fingerprint Reader, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, NFC, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 3: Touch FIPS 201 Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, NFC, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification (15" only)	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Hardware Authentication Bundle 1: FIPS 201 Contacted Smart Card with Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, NFC, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification Optional Hardware Authentication Bundle 3: Touch FIPS 201 Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card, NFC, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification (15" only)
	Dell Client Command Suite Optional Dell Data Security and Management Software Dell Data Protection   Endpoint Security Suite Enterprise Dell Data Protection   Encryption (Enterprise or Personal Edition) MozyPro®, MozyEnterprise® Dell Data Protection   Threat Defense Dell Data Protection   Protected Workspace Dell Data Protection   Secure Lifecycle RSA NetWitness® Endpoint <sup>17</sup> VMware Airwatch® <sup>17</sup> Absolute Data & Device Security RSA SecurID Access <sup>17</sup>	Dell Client Command Suite Optional Dell Data Security and Management Software Dell Data Protection   Endpoint Security Suite Enterprise Dell Data Protection   Encryption (Enterprise or Personal Edition) MozyPro®, MozyEnterprise® Dell Data Protection   Threat Defense Dell Data Protection   Protected Workspace Dell Data Protection   Secure Lifecycle RSA NetWitness® Endpoint <sup>17</sup> VMware Airwatch® <sup>17</sup> Absolute Data & Device Security RSA SecurID Access <sup>17</sup>	Dell Client Command Suite Optional Dell Data Security and Management Software Dell Data Protection   Endpoint Security Suite Enterprise Dell Data Protection   Encryption (Enterprise or Personal Edition) MozyPro®, MozyEnterprise® Dell Data Protection   Threat Defense Dell Data Protection   Protected Workspace Dell Data Protection   Secure Lifecycle RSA NetWitness® Endpoint <sup>17</sup> VMware Airwatch® <sup>17</sup> Absolute Data & Device Security RSA SecurID Access <sup>17</sup>	Dell Client Command Suite Optional Dell Data Security and Management Software Dell Data Protection   Endpoint Security Suite Enterprise Dell Data Protection   Encryption (Enterprise or Personal Edition) MozyPro®, MozyEnterprise® Dell Data Protection   Threat Defense Dell Data Protection   Protected Workspace Dell Data Protection   Secure Lifecycle RSA NetWitness® Endpoint <sup>17</sup> VMware Airwatch® <sup>17</sup> Absolute Data & Device Security RSA SecurID Access <sup>17</sup>	Dell Client Command Suite Optional Dell Data Security and Management Software Dell Data Protection   Endpoint Security Suite Enterprise Dell Data Protection   Encryption (Enterprise or Personal Edition) MozyPro®, MozyEnterprise® Dell Data Protection   Threat Defense Dell Data Protection   Protected Workspace Dell Data Protection   Secure Lifecycle RSA NetWitness® Endpoint <sup>17</sup> VMware Airwatch® <sup>17</sup> Absolute Data & Device Security RSA SecurID Access <sup>17</sup>

Feature	Technical Specifications			
Model Number <sup>1</sup>	5280	5480		5580
<b>Docking<sup>1</sup></b>	Dell Dock WD15 (optional, sold separately) Dell Wireless Dock WLD15 (Optional, sold separately, requires optional installed Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 <sup>8</sup> )	Dell Dock WD15 (optional, sold separately) Dell Wireless Dock WLD15 (Optional, sold separately, requires optional installed Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 <sup>8</sup> ) Dell Thunderbolt™ Dock TB 16 (optional, sold separately)		Dell Dock WD15 (optional, sold separately) Dell Wireless Dock WLD15 (Optional, sold separately, requires optional installed Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 <sup>8</sup> ) Dell Thunderbolt™ Dock TB 16 (optional, sold separately)
<b>Optical Drive Options</b>	External Options Only	External Options Only		External Options Only
<b>Multimedia<sup>1</sup></b>	High Quality Speakers Headset/mic combo jack Noise reducing array microphones Optional HD, IR or no camera	High Quality Speakers Headset/mic combo jack Noise reducing array microphones Optional HD, IR or no camera		High Quality Speakers Headset/mic combo jack Noise reducing array microphones Optional HD, IR or no camera
<b>Battery Options<sup>1,5</sup></b>	42 WHr Prismatic, ExpressCharge™ capable 51 WHr Polymer, ExpressCharge™ capable 68 WHr Polymer, ExpressCharge™ capable 68 WHr Long Life Cycle Polymer (Summer 2017)	42 WHr Prismatic, ExpressCharge™ capable 51 WHr Polymer, ExpressCharge™ capable 68 WHr Polymer, ExpressCharge™ capable 68 WHr Long Life Cycle Polymer (Summer 2017)	51 WHr Polymer, ExpressCharge™ capable (UMA Only) 68 WHr Polymer, ExpressCharge™ capable 68 WHr Long Life Cycle Polymer (Summer 2017)	42 WHr Prismatic, ExpressCharge™ capable 51 WHr Polymer, ExpressCharge™ capable 68 WHr Polymer, ExpressCharge™ capable 68 WHr Long Life Cycle Polymer (Summer 2017) 92 WHr Polymer, ExpressCharge™ capable
<b>Power Options<sup>1</sup></b>	65W adapter, 7.4mm barrel 65W BFR/PVC Halogen Free adapter, 7.4mm barrel	65W adapter, 7.4mm barrel 65W BFR/PVC Halogen Free adapter, 7.4mm barrel	65W adapter, 7.4mm barrel 65W BFR/PVC Halogen Free adapter, 7.4mm barrel 90W adapter, 7.4mm barrel	65W adapter, 7.4mm barrel 65W BFR/PVC Halogen Free adapter, 7.4mm barrel 90W adapter, 7.4mm barrel
<b>Connectivity options<sup>1,14</sup></b>	10/100/1000 Ethernet Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.2 Wireless Card (2x2). Bluetooth Optional Optional Mobile Broadband Options: <sup>8, 10</sup> Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2017) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan) Optional WiGig Option: □ Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless Card	10/100/1000 Ethernet Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.1 Wireless Card (2x2). Bluetooth Optional Optional Mobile Broadband Options: <sup>8, 10</sup> Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2017) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan) Optional WiGig Option: □ Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless Card	10/100/1000 Ethernet Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.1 Wireless Card (2x2). Bluetooth Optional Optional Mobile Broadband Options: <sup>8, 10</sup> Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2017) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan) Optional WiGig Option: □ Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless Card	10/100/1000 Ethernet Wireless LAN Options: Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Intel® Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.1 Wireless Card (2x2). Bluetooth Optional Optional Mobile Broadband Options: <sup>8, 10</sup> Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm® Snapdragon™ X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint, US (Spring 2017) Qualcomm® Snapdragon™ X7 HSPA+ (DW5811e) (China/Indonesia/India) Dell Wireless™ Telit Intel Ln-930 AP LTE CAT4 (DW5814e for Japan) Optional WiGig Option: □ Intel® Tri-Band Wireless-AC 18265 WiGig + Wi-Fi + BT4.2 Wireless Card
<b>Ports, Slots &amp; Chassis<sup>1</sup></b>	2 USB 3.0 (one with PowerShare), HDMI, VGA RJ-45, external uSIM card tray option uSD 4.0 Memory card reader Headset/mic combo jack Optional Contacted SmartCard Reader and touch Fingerprint Reader Display Port over USB Type-C™ Noble Wedge Lock slot	3 USB 3.0 (one with PowerShare), HDMI, VGA RJ-45, external uSIM card tray option SD 4.0 Memory card reader Headset/mic combo jack Optional Contacted SmartCard Reader and touch Fingerprint Reader Display Port over USB Type C™ USB Type C™ Noble Wedge Lock slot	3 USB 3.0 (one with PowerShare), HDMI, VGA RJ-45, external uSIM card tray option SD 4.0 Memory card reader Headset/mic combo jack Optional Contacted SmartCard Reader and touch Fingerprint Reader Display Port over USB Type C™ with optional Thunderbolt™ 3 Noble Wedge Lock slot	3 USB 3.0 (one with PowerShare), HDMI, VGA RJ-45, external uSIM card tray option SD 4.0 Memory card reader Headset/mic combo jack Optional Contacted SmartCard Reader and touch Fingerprint Reader Display Port over USB Type C™ with optional Thunderbolt™ 3 Noble Wedge Lock slot

<b>Feature</b>	<b>Technical Specifications</b>				
<b>Model Number<sup>1</sup></b>	5280	5480	5580	5580	
<b>Dimensions &amp; Weight<sup>1,15</sup></b>	Width: 12.0" / 305.1mm Height (front): 0.8" / 21.4mm Depth: 8.3" / 211.3mm Starting weight: 3.00 lbs. / 1.36 kg	Width: 13.1" / 333.4mm Height (front): 0.9" / 22.45mm Depth: 9.0" / 228.9mm Starting weight: 3.52 lbs. / 1.60 kg	Width: 13.1" / 333.4mm Height (front): 0.9" / 22.45mm Depth: 9.0" / 228.9mm Starting weight: 3.63 lbs. / 1.64 kg	Width: 14.8" / 376.0mm Height (front): 0.9" / 23.25mm Depth: 9.9" / 250.7mm Starting weight: 4.19 lbs. / 1.90 kg	Width: 14.8" / 376.0mm Height (front): 1.0" / 24.3mm Depth: 9.9" / 250.7mm Starting weight: 4.26 lbs. / 1.93 kg
<b>Regulatory and Environmental Compliance<sup>1</sup></b>	(42Whr battery, M.2 SSD, non touch FHD LCD, UMA)  Regulatory Model: P72S Regulatory Type: P72S001 ENERGY STAR 6.1 <sup>1</sup> EPEAT Gold Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup> TAA configurations available	(42Whr battery, M.2 SSD, non touch FHD LCD, UMA)  Regulatory Model: P72G Regulatory Type: P72G001 ENERGY STAR 6.1 <sup>1</sup> EPEAT Gold Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup> TAA configurations available	(51Whr battery, M.2 SSD, non touch, FHD LCD, UMA)  Regulatory Model: P60F Regulatory Type: P60F001 ENERGY STAR 6.1 <sup>1</sup> EPEAT Gold Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup> TAA configurations available	(42Whr battery, M.2 SSD, non touch FHD LCD, UMA)  Regulatory Model: P60F Regulatory Type: P60F001 ENERGY STAR 6.1 <sup>1</sup> EPEAT Gold Registered. For specific country participation and rating, please see <a href="http://www.epeat.net">www.epeat.net</a> BFR/PVC free <sup>9</sup> TAA configurations available	
<b>Input<sup>1</sup></b>	Single Pointing non-backlit Keyboard Single Pointing backlit Keyboard Multi-touch Touchpad	Single Pointing non-backlit Keyboard Dual Pointing backlit Keyboard Multi-touch Touchpad	Dual Pointing non-backlit Keyboard Dual Pointing backlit Keyboard Multi-touch Touchpad	Dual Pointing non-backlit Keyboard Dual Pointing backlit Keyboard Multi-touch Touchpad	
<b>Systems Management<sup>1</sup></b>	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager	Intel® vPro™ Technology (iAMT 11.6) (optional, requires Intel WiFi® Link WLAN and a vPro compatible processor), Dell Client Command Suite available ( <a href="http://dell.com/command">dell.com/command</a> ), Factory Installed Dell Client Command   Update, Dell Command   Power Manager	
<b>Warranty and Service<sup>1</sup></b>	Limited Hardware Warranty <sup>4</sup> Standard 1 year Mail-in Service after Remote Diagnosis <sup>11</sup> optional 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 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 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 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>	
<b>Peripheral Ecosystem<sup>1</sup></b>	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Dock, Dell Wireless Dock, Dell Power Companions, Dell Professional Briefcases, Dell 24" & 27" Monitors and Dell Wireless Keyboard and Mouse	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Dock, Dell Wireless Dock, Dell Power Companions, Dell Professional Briefcases, Dell 24" & 27" Monitors and Dell Wireless Keyboard and Mouse	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Dock, Dell Wireless Dock, Dell Power Companions, Dell Professional Briefcases, Dell 24" & 27" Monitors and Dell Wireless Keyboard and Mouse	Purpose built ecosystem to enable productivity on the go or at the desk. Includes Dell Dock, Dell Wireless Dock, Dell Power Companions, Dell Professional Briefcases, Dell 24" & 27" Monitors and Dell Wireless Keyboard and Mouse	

# Essential Accessories

LATITUDE 5000 SERIES LAPTOPS (5280, 5480, 5580)

Purpose-built ecosystem: Latitude 5280, 5480, 5580

Accessories **designed** and **tested** to maximize productivity with any Latitude 5000 series laptop whether you are working at your desk or on the go.

At The Desk



Dell UltraSharp Dell Dock – WD15



Dell Multimedia Keyboard - B216



Dell UltraSharp 24 InfinityEdge Monitor – U2417H WOST

On-The-Go



Dell Portable Power Companion (18000 mAh) - PW7015L (14" and 15")



Dell Hybrid Adapter + Power Bank - PH45W17-BA (12", available spring 2017)



Dell Wireless Mouse – WM326



## High-powered. Impressively agile. Sharply dressed.



### LATITUDE 5000 SERIES LAPTOPS (5280 | 5480 | 5580)

<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](http://www.dell.com/warranty)

<sup>5</sup> Battery support is dependent upon graphics support. Check technical guides for detailed support

<sup>6</sup> COMPUTRACE Not a Dell offer. Certain conditions apply. For full details, see terms and conditions at [www.absolute.com/en/about/legal/agreements](http://www.absolute.com/en/about/legal/agreements).

<sup>7</sup> Intel Rapid Storage Technology requires a HDD, mSATA, or an SSD, as primary storage device and Windows OS required

<sup>8</sup> Wireless antenna available only at time of system purchase

<sup>9</sup> Dell Latitude 5000 Series are brominated flame retardant free (BFR-free) and polyvinyl chloride free (PVC-free); meeting the definition of BFR-/PVC-free as set forth in the iNEMI Position Statement on the 'Definition of Low-Halogen Electronics (BFR-/CFR-/PVC-free)'. Plastic parts contain less than 1,000 ppm (0.1%) of bromine (if the Br source is from BFRs) and less than 1,000 ppm (0.1%) of chlorine (if the Cl source is from CFRs or PVC or PVC copolymers). All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total less than 1,500 ppm (0.15%) with a maximum chlorine of 900 ppm (0.09%) and maximum bromine being 900 ppm (0.09%).

<sup>10</sup> 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](http://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.

<sup>12</sup> Dell Services: Availability and terms of Dell Services vary by region. For more information, visit [www.dell.com/servicedescriptions](http://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.

<sup>16</sup> Intel 7th Gen Core 15W (U) CPUs support 2133MHz memory, Intel 7th Gen Core 35W (H) supports 2400MHz Memory

<sup>17</sup> US only. WW availability in 2017