

# Features & technical specifications

LATITUDE 3410 | 3510

Feature	Technical Specifications	Technical Specifications
<b>Model Number<sup>1</sup></b>	3410	3510
<b>Processor<sup>1</sup></b>	Intel® Celeron 10 <sup>th</sup> Generation Intel® Core™ Processors up to i7 4-Core	Intel® Celeron 10 <sup>th</sup> Generation Intel® Core™ Processors up to i7 4-Core
<b>Operating System<sup>1</sup></b>	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS 64-bit NeoKylin 6.0 64 bit (June 2020)	Microsoft® Windows 10 Pro 64 bit Microsoft® Windows 10 Home 64 bit Ubuntu 18.04 LTS 64-bit (not available with WWAN)
<b>Memory Options<sup>1,2,3</sup></b>	DDR4 3200 MHz Non-ECC SDRAM operates at 2666 MHz with 10th Gen Intel® 10th Core™ i and 2400MHz with Intel® Celeron® processors (2 slots supporting up to 32GB)	DDR4 3200 MHz Non-ECC SDRAM operates at 2666 MHz with 10th Gen Intel® 10th Core™ i and 2400MHz with Intel® Celeron® processors (2 slots supporting up to 32GB)
<b>Chipset<sup>1</sup></b>	Integrated with the Processor	Integrated with the Processor
<b>Intel Responsiveness Technologies<sup>1,7</sup></b>	Intel® Rapid Storage Technology	Intel® Rapid Storage Technology
<b>Graphics<sup>1,13</sup></b>	Intel® UMA, 15W (GT2) NVIDIA MX230 GDDR5 2GB, Discrete Graphics	Intel® UMA, 15W (GT2) NVIDIA MX230 GDDR5 2GB, Discrete Graphics
<b>Display<sup>1</sup></b>	14.0", 16:9, HD (1366x768), Anti-Glare Non-Touch, 220 nits, NTSC 45%, TN, HD Camera & Single Microphone 14.0", 16:9, FHD (1920 x 1080), Anti-Glare Non-Touch, 220 nits, NTSC 45%, WVA/IPS, HD Camera & Single Microphone 14.0", 16:9 FHD (1920 x 1080), Anti-Glare with Embedded Touch, 220nits, NTSC 45%, WVA/IPS, IR Camera & Dual Microphone	15.6", 16:9, HD (1366x768) Anti-Glare Non-Touch, 220 nits, NTSC 45%, TN, HD Camera & Single Microphone 15.6", 16:9, FHD (1920 x 1080) Anti-Glare Non-Touch, 220 nits, NTSC 45%, WVA/IPS, HD Camera & Single Microphone, WWAN capable 15.6", 16:9, FHD (1920 x 1080) Anti-Glare with Embedded Touch, 200 nits, NTSC 45%, WVA/IPS, IR Camera & Dual Microphone
<b>Storage<sup>1,3</sup></b>	HDD up to 1TB SSD M.2 PCIe Class 35 up to 512GB SSD M.2 PCIe Class 40 up to 512GB Optane Storage: Intel 512GB Teton Glacier (Optane + QLC) Gen 3x2x2 M.2 2280 32GB/512GB on Core i3, i5, i7 only	HDD up to 1TB SSD M.2 PCIe Class 35 up to 512GB SSD M.2 PCIe Class 40 up to 512GB Optane Storage: Intel 512GB Teton Glacier (Optane + QLC) Gen 3x2x2 M.2 2280 32GB/512GB on Core i3, i5, i7 only
<b>Security<sup>1</sup></b>	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello compliant IR Camera & fingerprint reader in power button Dell Client Command Suite Dell BIOS Verification Optional Dell Endpoint Security and Management Software: VMware Carbon Black Endpoint Standard VMware Carbon Black Endpoint Standard + Secureworks Threat Detection and Response Dell Encryption Enterprise Dell Encryption Personal VMware Workspace ONE Absolute® Endpoint Visibility and Control Netskope Dell Supply Chain Defense	TPM 2.0 FIPS 140-2 Certified, TCG Certified Optional Windows Hello compliant IR Camera & fingerprint reader in power button Dell Client Command Suite Optional Dell Data Security and Management Software Dell Endpoint Security Suite Enterprise Dell Data Guardian Dell Encryption Enterprise Dell Encryption Personal Dell Threat Defense MozyPro® or MozyEnterprise® RSA NetWitness® Endpoint RSA SecurID Access VMware Workspace ONE Absolute® Endpoint Visibility and Control
<b>Docking<sup>1</sup></b>	Dell Dock- WD19 (optional, sold separately)	Dell Dock- WD19 (optional, sold separately)
<b>Optical Drive Options</b>	External Options Only	External Options Only
<b>Multimedia<sup>1</sup></b>	High Quality Speakers Headset/mic combo jack Optional HD or IR Camera IR Camera: Dual Array Microphones HD Camera: Single Microphone	High Quality Speakers Headset/mic combo jack Optional HD or IR Camera IR Camera: Dual Array Microphones HD Camera: Single Microphone

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<b>Battery Options<sup>1,5</sup></b>	40 Whr Express Charge Capable (3-cell) 53 Whr Express Charge Capable (4-cell)	40 Whr Express Charge Capable (3-cell) 53 Whr Express Charge Capable (4-cell)
<b>Power Options<sup>1</sup></b>	65W adapter, 4.5mm barrel 65W adapter, Type-C	65W adapter, 4.5mm barrel 65W adapter, Type-C
<b>Connectivity options<sup>1,4</sup></b>	10/100/1000 Ethernet <b>Wireless LAN Options:</b> Intel® Wi-Fi 6 AX201 2x2 (Gig+) + Bluetooth 5.1 (After May 2020) Qualcomm QCA61x4a 802.11ac Dual Band (2x2) + Bluetooth 5.0  <b>Optional Mobile Broadband Options:<sup>8,10</sup></b> None	10/100/1000 Ethernet <b>Wireless LAN Options:</b> Intel® Wi-Fi 6 AX201 2x2 (Gig+) + Bluetooth 5.1 (After May 2020) Qualcomm QCA61x4a 802.11ac Dual Band (2x2) + Bluetooth 5.0  <b>Optional Mobile Broadband Options:<sup>8,10</sup></b> Intel XMM 7360 LTE-Advanced Cat 9 - DW5820 Fibocom L850-GL, Optional eSIM
<b>Ports, Slots &amp; Chassis<sup>1</sup></b>	1x USB Type C™ 3.2 Gen 1 with Power Delivery 3.0 & DisplayPort 1.2 2x USB 3.2 Gen 1 (one with PowerShare) 1x USB 2.0 1x HDMI 1.4 1x Flip-Down RJ-45 w/ status LED 1x Micro SD Card Reader 3.0 1x Universal Audio Jack 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock Slot 4.5mm adapter port w/ status LED	1x USB Type C™ 3.2 Gen 1 with Power Delivery 3.0 & DisplayPort 1.2 2x USB 3.2 Gen 1 (one with PowerShare) 1x USB 2.0 1x HDMI 1.4 1x Flip-Down RJ-45 w/ status LED 1x External uSIM Tard Tray (Optional, WWAN only) 1x Micro SD Card Reader 3.0 1x Universal Audio Jack 1x Optional Touch Fingerprint Reader in Power Button Wedge-shaped Lock Slot 4.5mm adapter port w/ status LED
<b>Dimensions &amp; Weight<sup>1,15</sup></b>	Width (X): 326.50mm / 12.85" Front Height (Z): 18.35mm / 0.72" Rear Height (Z): 18.35mm / 0.72" Depth (Y): 226.38mm / 8.91" Starting weight: 1.61 kg / 3.54 lbs (40Whr 3cell battery, M.2 SSD, 4GB, HD Non-Touch LCD, UMA)	Width (X): 361.40mm / 14.23" Front Height (Z): 17.97mm / 0.71" Rear Height (Z): 17.97mm / 0.71" Depth (Y): 247.85mm / 9.76" Starting weight: 1.91 kg / 4.22 lbs (40Whr 3cell battery, M.2 SSD, 4GB, Non-Touch HD LCD, UMA)
<b>Regulatory and Environmental Compliance<sup>1</sup></b>	Regulatory Model: P129G Regulatory Type: P129G001 (for 6 yrs UMA) Regulatory Type: P129G002 (for 8 yrs DSC) ENERGY STAR EPEAT 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>	Regulatory Model: P101F Regulatory Type: P101F001 (for 6 yrs UMA) Regulatory Type: P101F002 (for 8 yrs DSC) ENERGY STAR EPEAT 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>
<b>Input<sup>1</sup></b>	Single Pointing Spill Resistant Non-Backlit Keyboard Single Pointing Spill Resistant Backlit Keyboard Microsoft® Precision Touchpad	Single Pointing Spill Resistant Non-Backlit Keyboard Single Pointing Spill Resistant Backlit Keyboard Microsoft® Precision Touchpad 10 Key Numeric Keypad
<b>Systems Management<sup>1</sup></b>	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	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 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>
<b>Peripheral Ecosystem<sup>1</sup></b>	Purpose built ecosystem to enable productivity on-the-go or at-the-desk. Includes Dell Docks-WD19, Dell Power Banks, Dell Professional Backpacks and Briefcases, Dell Monitors, Dell Wireless Keyboard and Mouse, and Dell Headsets	Purpose built ecosystem to enable productivity on-the-go or at-the-desk. Includes Dell Docks-WD19, Dell Power Banks, Dell Professional Backpacks and Briefcases, Dell Monitors, Dell Wireless Keyboard and Mouse, and Dell Headsets

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