

## LATITUDE 5290 2-in-1



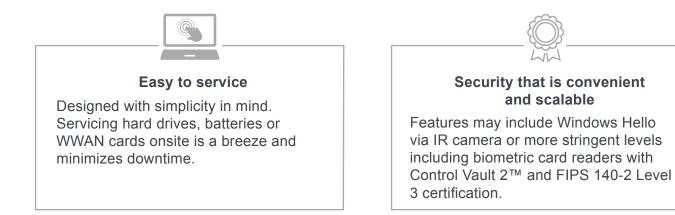


Weighs less than 2 pounds, built with 8th Gen Intel<sup>®</sup> Core<sup>™</sup> processors and an auto-deploy kickstand to make being productive easy.



#### **Multiple connectivity options**

Ports may include 2x2ac Wi-Fi, a USB3.1 Gen 1 port, 2 USB Type-C ports and 4G/LTE to keep you productive when you are on the go.



# Features & Technical Specifications

Model Number	Latitude 5290 2-in-1
Processor Options <sup>1</sup>	7th Gen Intel <sup>®</sup> Core™ Processors up to i3, U Dual Core
	8 <sup>th</sup> Gen Intel <sup>®</sup> Core <sup>™</sup> Processors up to i7, U Quad Core
Operating System <sup>1</sup>	Microsoft <sup>®</sup> Windows 10 Pro 64 Mircosoft <sup>®</sup> Windows 10 Home 64 bit Microsoft Modern Standby compliant
Memory Options <sup>1,2,3</sup>	4GB/8GB LPDDR3 SDRAM 1866MHz (on board) 16GB LPDDR3 SDRAM 2133MHz (on board)
Chipset <sup>1</sup>	Integrated with the Processor
Intel Responsiveness Technologies <sup>1,7</sup>	Intel® Rapid Storage Technology
Graphics <sup>1,13</sup>	Intel <sup>®</sup> Integrated HD Graphics 620 (7 <sup>th</sup> Generation Intel <sup>®</sup> Core ™) Intel <sup>®</sup> Integrated UHD Graphics 620 (8 <sup>th</sup> Generation Intel <sup>®</sup> Core ™)
Display <sup>1</sup>	12.3" 3:2 1920x1280 WVA Touch with Corning® Gorilla Glass® 4, Anti-reflective and Anti-Smudge, 340 nits
Storage <sup>1</sup>	SSD M.2 2280 PCIe/NVMe Class 40 up to 1TB SSD M.2 2280 SATA Class 20 up to 256GB SSD M.2 2280 PCIe/NVMe Class 40 Opal 2.0 SED up to 512GB SSD M.2 2280 SATA Class 20 Opal 2.0 SED up to 512GB SSD M.2 2230 Cache PCIe/NVMe Class 35 up to 256 GB (in WWAN slot)
Security <sup>1</sup>	<ul> <li>TPM 2.0 FIPS 140-2 Certified, TCG Certified (February 2018)</li> <li>Optional Hardware Authentication Bundle 1: Touch Fingerprint reader, Contactless Smart Card/NFC5, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification</li> <li>Optional Hardware Authentication Bundle 2: Touch Fingerprint Reader, FIPS 201 Contacted Smart Card, Contactless Smart Card/NFC5, Control Vault 2.0 Advanced Authentication with FIPS 140-2 Level 3 Certification</li> <li>Dell Client Command Suite</li> <li>Optional Dell Data Security and Management Software</li> <li>Dell Data Protection   Encryption (Enterprise or Personal Edition)</li> <li>MozyPro®, MozyEnterprise®</li> <li>Dell Data Guardian</li> <li>RSA NetWitness® Endpoint</li> <li>VMware Airwatch®</li> <li>Absolute Data &amp; Device Security</li> <li>RSA SecurID Access</li> </ul>
Docking <sup>1</sup>	Dell Business Dock - WD15 (optional, sold separately) Dell Business Thunderbolt Dock - TB16 (optional, sold separately) Dell Business Dock with Monitor Stand - DS1000 (optional, sold separately)
<b>Optical Drive Options</b>	External Options Only
Multimedia <sup>1</sup>	Optional IR camera (Win Hello compliant) 5MP Integrated Camera (User-Facing fixed focus) 8MP Integrated Camera (World-Facing auto focus) Stereo Speaker with MaxxAudio Pro Noise reducing integrated array microphones Headset/mic combo jack
Battery Options <sup>1</sup>	31.5 WHr <sup>6</sup> Polymer, ExpressCharge™ capable 42 WHr <sup>6</sup> Polymer, ExpressCharge™ capable 42 WHr <sup>6</sup> Polymer Long Life Cycle
Power Options <sup>1</sup>	45W adapter, USB Type-C 65W adapter, USB Type-C 45W small form factor adapter, USB Type-C
Connectivity Options <sup>1</sup>	WiFi Display (Miracast) <sup>14</sup> <b>Wireless LAN Options<sup>6</sup>:</b> Qualcomm <sup>®</sup> QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1 Qualcomm <sup>®</sup> QCA6174A Extended Range 802.11ac MU-MIMO Dual Band (2x2) Wi-Fi + Bluetooth 4.1 Intel <sup>®</sup> Dual-Band Wireless-AC 8265 Wi-Fi + BT 4.217 Wireless Card (2x2). Bluetooth Optional <b>Optional Mobile Broadband Options:</b> <sup>8,10</sup> Qualcomm <sup>®</sup> Snapdragon <sup>™</sup> X7 LTE-A (DW5811e) for AT&T, Verizon & Sprint (US) Qualcomm <sup>®</sup> Snapdragon <sup>™</sup> X7 LTE-A (DW5811e) (EMEA/APJ/ROW) Qualcomm <sup>®</sup> Snapdragon <sup>™</sup> X7 LTE-A (DW5816e for Japan/ANZ/China/India)

Ports, Slots & Chassis <sup>1</sup>	2 x Display Port over USB Type-C <sup>™</sup> (with optional Thunderbolt <sup>™</sup> 3) 1 x USB 3.1 Gen1 (with PowerShare); USB Type-A USIM card slot (WWAN only) USD 4.0 Memory card reader Optional Contacted SmartCard Reader, touch Fingerprint Reader Noble Wedge Lock slot Windows Home Button Power Button Volume Up/Down Rocker I2C for Keyboard connection
Keyboard	Latitude 5290 2-in-1 Travel Keyboaord (Optional, sold separately)
Pen	Dell Active Pen PN557W (Optional, sold separately)
Dimensions & Weight <sup>1,15</sup>	Width: 11.5" / 292mm Height: Tablet Only - 0.38" - 0.42" / 9.76mm - 10.65mm; Tablet with Travel Keyboard - 0.59" - 0.63" / 14.91mm –15.9mm Depth: Tablet Only - 8.22" / 208.8mm; Tablet with Travel Keyboard – 8.52" / 216.4mm Starting weight: Tablet only - 1.89lb / 857g; Tablet with Travel Keyboard: 2.65lb / 1201.8g (WLAN, 3-cell 32 Whr <sup>6</sup> , M.2 128GB SATA SSD)
Regulatory and Environmental Compliance <sup>1</sup>	Regulatory Model: T17G Regulatory Type: T17G001 ENERGY STAR 6.1 <sup>1</sup> EPEAT Gold Registered. For specific country participation and rating, please see www.epeat.net Hg-Free/Arsenic-Free BFR/PVC free (not including PSU) <sup>9</sup> TAA compliant
Input <sup>1</sup>	10-point multi-touch Display Integrated Array Microphones (4) Latitude 5290 2-in-1 Travel Keyboaord (Optional, sold separately) Active Pen PN557W (Optional, sold separately)
Sensors	Gyroscope, eCompass/Magnetometer, Accelerometer, GPS (via WWAN Card only), Ambient Light Sensor
Systems Management <sup>1</sup>	Intel <sup>®</sup> vPro™ (AMT 11.8) Technology's advanced management features (optional, requires Intel WiFi <sup>®</sup> Link WLAN and a vPro compatible processor), Dell Client Command Suite available (dell.com/command), Factory Installed Dell Client Command   Update, 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 3, 4 and 5 year hardware warranty extensions and 3-5 year Dell ProSupport contracts available <sup>12</sup>
Peripheral Ecosystem <sup>1</sup>	Powerful accessories designed and tested for Latitude 5290 2-in-1 enable seamless productivity for Corridor Warriors, wherever work takes them. Includes Dell Latitude 5290 2-in-1 Travel Keyboard, Dell Active Pen (PN557W), Dell Hybrid Adapter + Power Bank - USB-C, Dell USB-C Mobile Adapter -DA300 (February 2018), Dell Business Dock - WD15, Dell Premier Wireless Keyboard and Mouse - KM717, Dell Pro Stereo Headset – UC350

<sup>1</sup> Offering may vary by country and by configuration

- <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
- ${}^{\scriptscriptstyle 5}\text{Tap}$  to Pay will not be supported. Tap to Login is only supported with USH SKU
- <sup>6</sup> The stated Watt Hour (WHr) is not an indication of battery life
- <sup>7</sup> Intel Rapid Storage Technology requires a HDD, mSATAor an SSD, as primary storage device. See OS requirements
- <sup>8</sup> Wireless antenna and module available only at time of system purchase
- <sup>9</sup> Dell Latitude 5000 Series 2-in-1 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 CI 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) 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.

- <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 based on configuration and manufacturing variability.
- <sup>16</sup> Available in US only

<sup>&</sup>lt;sup>2</sup> A 64-bit operating system is required to support 4GB or more of system memory.

<sup>&</sup>lt;sup>17</sup> Intel 8265ac / 18265ac card support BT4.2 but is limited to BT4.1 by Windows OS

## **Recommended Accessories**

### LATITUDE 5290 2-in-1

Tailored accessories designed and tested to enable seamless productivity for Corridor Warriors and On-the-Go Professionals, wherever work takes them.



#### **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 UltraSharp 27 Monitor - U2717D

Get up to 18% more done with dual monitors and see more with virtually borderless InfinityEdge. With 27-inch Quad HD displays you'll see extremely sharp images across an expansive ultrawide viewing angle.



#### Dell Premier Wireless Keyboard and Mouse - KM717

Enhance daily performance and productivity with the Dell Premier Wireless Keyboard and Mouse - KM717, which features an elegant design that will fit into virtually mobile any workspace.

On-The-Go

#### Latitude 5290 2-in-1 Travel Keyboard

The Dell Travel Keyboard completes your 2-in-1 with a natural typing experience wherever work takes you. Product hasn't launched yet.



#### Dell Active Pen - PN557W

Designed for busy professionals, the Dell Active Pen allows you to easily take notes and stay organized.



#### Dell USB-C Mobile Adapter DA300

Connect your Latitude to almost any device with a convenient 6 -in-1 compact adapter, to collaborate from any location.