Transformative solutions tailored to you.

Whether you're looking to expand, expedite or enhance your business, Dell EMC has a solution. From end users to infrastructure, plus strategic guidance and expert execution, Dell EMC makes it easy for organizations to adopt transformative technologies however they need it.

POWER YOUR BUSINESS WITH DELL EMC

Save up to
25%
on PC lifecycle management[1]

Deploy systems up to
66%
faster[2] with ProDeploy Plus for Enterprise

Prevent an average of
99%
of malware with Dell Threat Defense[3]

[1] Based on Dell's PC Lifecycle Services Estimator tool developed by Forrester Consulting, commissioned by Dell and Intel®, May 2018. Estimated savings is calculated over 3 years and includes hardware, software, services and other resource adjustments across PC lifecycle management. For more information, visit: https://tools.totaleconomicimpact.com/go/dell/pclifecycle/index.html

[2] Based on a November 2017 Principled Technologies Test Report commissioned by Dell EMC comparing in-house deployment vs. Dell EMC ProDeploy for Enterprise deployment service for Dell PowerEdge R730 servers, Dell Storage SC9000 and SC420 and networking components. Actual results will vary.

[3] Dell Threat Defense Efficacy Testing by Cylance Threat Research, June 2018.

PC SOLUTIONS

Dell EMC offers award-winning devices designed for the way you work, anywhere, anytime. With a broad portfolio of technology solutions accessories and services, we can help you grow confidently and embrace the transformative technology your organization needs.
See pages 4-11.

INFRASTRUCTURE

Maximize performance with highly scalable architectures offering cutting-edge performance for the most demanding and data-intensive workloads, such as artificial intelligence and real-time data analytics, to convert data into actionable insights.
See pages 18-21.

SECURITY

When data stays protected, employees stay productive. With a full range of innovative data security and data protection solutions that scale to the needs of any business size, you'll be able to identify and prevent threats to assure business continuity.
See page 22.

SERVICES

With best-in-class services dedicated to your IT team, you can get systems up and running fast and resolve issues even faster. Whether you are refreshing your PCs or modernizing your entire infrastructure, we have a plan for it.
See page 24.

The PC that senses your presence.

Introducing Dell ExpressSign-in, the world's first PC proximity sensor* enabled by Intel® Context Sensing Technology.

Dell ExpressSign-in
senses when to wake & lock

Longer workday,
targeting 24-hour battery life.†

Fastest wireless
with Gigabit LTE system

Smaller footprint
14" screen in 13" chassis

COMING SOON.
Latitude 7400 2-in-1.
Set the pace of business with the new Latitude 7400 2-in-1 featuring Dell ExpressSign-in and Intel® Core™ i7 processor in a stunningly small design.
LAUNCHING SPRING 2019.

CES INNOVATION AWARDS 2019 HONOREE

intel CORE i7 8th Gen

†Battery life is based on preliminary testing of Latitude 7400 2-in-1 with Intel® Core™ i5 processor -8265U, 8GB RAM, 128 GB, 78Whr battery and FHD touch display, using the Mobile Mark 2014 benchmark test available at www.bapco.com. Test results are for comparative purposes only. Actual battery life may be significantly less than the test results and varies depending on product configuration and use, software, operating conditions, power management settings and other factors. Maximum battery life will decrease with time.

*Based on internal analysis November 2018.

The world's most secure business-class laptops & 2-in-1s.*

Whether most of your work is done at your desk or away from it, stay secure with Dell's Latitude laptops and 2-in-1s. Built with superior performance and premium features, these mobile icons keep you protected anywhere.

Dell Campus Networking. Make the switch.

Deploy bandwidth-hungry applications for your mobile devices with Dell EMC Aerohive 1GbE wireless solutions. Combine with Dell EMC N-series switches and Hive Manager NG management software for centralized cloud-based management of your Campus network.

A

B

C

D

A. New Latitude 5290 2-in-1. The world's most secure 2-in-1 detachable with the power of a laptop and flexibility of a tablet.* Featuring up to an 8th Gen Intel® Core™ i7 processor.

B. Latitude 7490. Work in luxury with this 14" business-class laptop for professionals who need mobility. Now available in stunning machined aluminum, carbon fiber or magnesium alloy.

C. Aerohive AP230. Cloud-managed, state-of-the-art 802.11ac Wave 1 access point with enterprise-grade performance and resilience.

D. Dell Networking N3000 Networking Switch. The N3000 Series are 60W-capable GbE switches that offer high-availability, easy-to-manage solutions for Layer 3 distribution/access with MLAG and stacking support.

Windows 10

Windows 10 Pro means business.

*Based on Dell internal analysis, January 2019.

The desktop reimagined.

The OptiPlex desktops adapt to how you work, featuring innovative, versatile form factors and 8th Gen Intel® Core™ processors to unleash your full potential.

A. OptiPlex 7060 Micro. Ultra-compact desktop with full-size performance, versatile mounting options and optional Intel® Core™ vPro™ processor. Shown on optional micro all-in-one stand.

B. OptiPlex 7760 All-in-One. Dell's first 27" InfinityEdge all-in-one, built for powerful performance and collaboration. Featuring a polished design and optional Intel® Core™ vPro™ processor.

C. Dell Premier Wireless Keyboard and Mouse - KM717. Enhance daily performance and productivity with an elegant design that can fit into virtually any workspace.

D. OptiPlex 7060 Small Form Factor. Space-saving, versatile desktop designed for ultimate performance.

E. Dell UltraSharp 24 Monitor - U2419H. Experience superb screen performance on this 23.8" monitor in an innovative, stylish, thin design.

Powerful technology.
Powerful financing.
** Simplify technology acquisition with payment solutions from Dell Financial Services.**
Contact us about Financing Solutions

**See pg. 27 for important financing details.

intel
CORE i7
vPro
8th Gen

Bringing powerful ideas to life.

Extraordinary ideas deserve exceptional power. Designed to deliver incredible performance in a fully customizable build, the Precision mobile and fixed workstations were made for uncompromising potential.

A. Dell UltraSharp 32 8K Monitor - UP3218K. Enjoy an unparalleled visual experience in immaculate 8K resolution with images that rival real life.

B. New Dell Precision 7920 Tower. Push ideas beyond boundaries with the Precision 7920 Tower. Dual socket performance in a compact design. Features Intel® Xeon® processors.

C. New Dell Precision 5530 2-in-1. Incredibly thin and beautiful 15" 2-in-1 mobile workstation. Featuring a next-gen InfinityEdge 4K display with pen and touch capabilities. Features an 8th Gen Intel® Core™ i9 processor.

D. Dell Precision 5720 All-in-One. 27" all-in-one designed for creators and powerful thinkers. Featuring Intel® Xeon® Gold processor and Intel® Xeon® processor, AMD Radeon™ Pro graphics and Dell Precision Optimizer.

E. Dell Precision 7530. World's most powerful 15" mobile Workstation with Intel® Core™ processors, a PremierColor UHD display and up to 3TB of storage.*

F. New Dell Precision 1U 3930 Rack. The world's most powerful 1U rack workstation features secure remote access and high performance.**

intel XEON® inside™

*Based on Dell internal analysis of competitive workstation products as of March 2018.
**Based on Dell internal analysis of competitive workstation products as of February 2018.

10

See everything. Do anything.

Experience consistent, accurate colors, sharp high-resolution image clarity and a range of form factors to fit your unique needs. Virtually borderless screens with InfinityEdge are ideal for multi-monitor setups while USB-C monitors reduce cable clutter and keep you future ready. Options with PremierColor provide amazingly wide color coverage while ultra wide curved displays deliver an immersive viewing experience. All from the world's #1 monitor brand.*

UltraSharp

Crafted with innovative design and technology for ultimate performance, with select models featuring Dell PremierColor for color-critical tasks.

Large Format Monitors

Built for greater collaboration in conference rooms and classrooms. Select models feature interactive touch technology to keep audiences engaged.

P Series

Enhance your work performance with these reliable monitors packed with features designed to boost productivity.

E Series

Built to handle everyday challenges, these affordable monitors help drive business efficiency and keep you on budget.

Large Format Monitor

UltraSharp

P Series

E Series

Why choose Dell monitors?

AWARD-WINNING

Dell monitors earn awards and positive reviews from around the globe. Top computing magazines, online portals and consumers vouch for their quality, performance and usability.
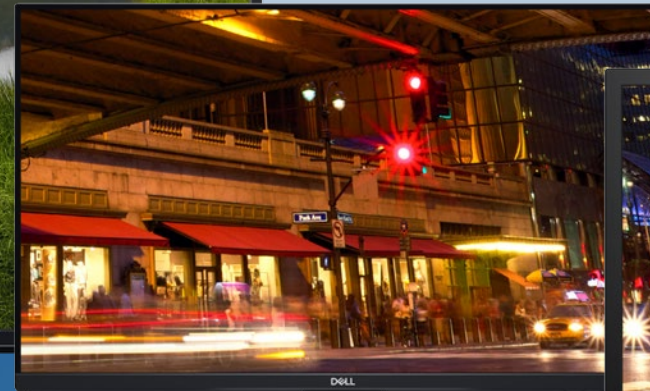
INNOVATION

From the ultimate in resolution and color accuracy to immersive user experiences and unmatched usability, Dell delivers the best display technology.

DESIGNED FOR PRODUCTIVITY

Get more done with efficiency-enhancing features like Easy Arrange on Dell Display Manager and ComfortView[††]. The ultra-thin bezel design[††] helps you focus on your screen with an uninterrupted view in multi-monitor setup.

Give your mobile workforce the choices they need.

	Latitude 15 3000 Series	Latitude 5290 2-in-1	Latitude 5490	Latitude 7390 2-in-1
Processor	8th Gen Intel® Core™ i3 processor	8th Gen Intel® Core™ i3 processor	8th Gen Intel® Core™ i3 processor Up to: 8th Gen Intel® Core™ i7 processor	Starting at: 8th Gen Intel® Core™ i5 processor
Operating system	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Memory*	4GB memory*	Starting at: 4GB*	4GB memory*	Starting at: 8GB*
Hard drive*	500GB*	Starting at: 128GB* SSD	500GB* SSD	Starting at: 128GB* SSD
Display/ Resolution	15.6" FHD Anti-Glare LED-backlit	12.5" Full HD touch display	14.0" High Definition 1366x768 Anti-Glare LED-backlit	13.3" FHD WVA (1920 x 1080) Touch with Corning Gorilla Glass, Camera & Microphone, WLAN capable
Wireless	Qualcomm QCA9377 802.11ac Dual Band (1x1) Wireless Adapter+ Bluetooth 4.1	Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1, Face IR capable	Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1	Qualcomm QCA61x4A 802.11ac Dual Band(2x2) Wireless Adapter+ Bluetooth 4.1
Graphics	Qualcomm QC A61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1	—	Integrated Intel® HD 620 Graphics for i3-7130U	—
Weight* & dimensions (WxDxH)	Height: 0.89" Width: 14.9" Depth: 10.15" weight: 4.45 lbs	Height: Tablet Only - 0.38" - 0.42" Width: 11.5" Depth: Tablet Only - 8.22" Starting weight: Tablet only - 1.89 lbs	Height: 0.8" x Width: 13.1" x Depth: 9.0" Weight: 3.52 lbs	Narrow Bezel Height: 0.46"- 0.70" Width: 12" Depth: 8.26" Starting weight: 3.12 lbs
Ports	1 USB 2.0 1 USB 3.1 Gen 1 with PowerShare 1 USB Type C with Display Port and Power Delivery 1 HDMI 1.4 1 VGA 1 RJ-4 5 1 external uSIM card tray option (with WWAN systems) 1 SD 3.0 Memory card reader 1 Universal Jack global headset jack + mic 1 Touch Fingerprint Reader (optional) 1 Noble Wedge Lock slot	1 USB 3.1 Gen 1 (one with PowerShare) 1 uSD 4.0 Memory card reader 1 uSIM slot (WWAN only) 1 Headset/mic combo jack 1 Optional Contacted SmartCard Reader and touch Fingerprint Reader 2 Display Port over USB Type-C™ (optional Thunderbolt 3) 1 Noble Wedge Lock slot 1 Windows Home Button 1 Power Button 1 Volume Up / Down Rocker 1 I2C for Keyboard Connection	3 USB 3.1 Gen 1 (one with PowerShare), 1 HDMI, 1 VGA, 1 RJ-45, external uSIM card tray option, 1 SD 4.0 Memory card reader, 1 Headset/mic combo jack, 1 Optional Contacted SmartCard Reader and touch Fingerprint Reader, 1 Display Port over USB Type-C™, 1 Noble Wedge Lock slot	2 USB 3.1 Gen 1 (with Power Share) 2 Display Port over USB Type-C™ (with optional Thunderbolt 3) 1 HDMI 1.4 1 uSIM card slot 1 uSIM card slot (WWAN only) 1 uSD 4.0 Memory card reader 1 Noble Wedge Lock slot 1 Power Button 1 Volume Up / Down Rocker 1 Audio combo jack
Battery life*	3 Cell 42WHr ExpressCharge™ Capable Battery	32WHr Polymer, ExpressCharge™ Capable	3 Cell 42WHr ExpressCharge™ Capable Battery	3 Cell 45WHr ExpressCharge™ Capable Battery
Warranty/ Service	1 Year Hardware Service with on-site/In-Home Service After Remote Diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis

	Latitude 7490	Dell Precision 3530	Dell Precision 5530	Dell Precision 7530
Processor	7th Gen Intel® Core™ processors or 8th Gen Intel® Core™ processors	Starting at: 7th Gen Intel® Core™ i5 processor	Starting at: 8th Gen Intel® Core™ i5 processor Up to: 8th Gen Intel® Core™ i9 processor	Starting at: 8th Gen Intel® Core™ i5 processor Up to: 8th Gen Intel® Core™ i9 processor
Operating system	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Memory*	Starting at: 4GB	Up to: 32GB*	Up to: 32GB*	Up to: 64GB
Hard drive*	Starting at: M.2 128GB SATA Class 20 Solid State Drive	Up to: 1TB	Up to: 1TB	Up to: 2TB SSD
Display/ Resolution	14.1" HD (1366 x 768) Anti-Glare, HD CAM/Mic, WLAN/WWAN	15.6" HD, 1366x768, Anti-Glare Non-Touch, 45% Color Gamut, Camera & Mic, No WWAN Support	15.6" UltraSharp FHD IGZO4, 1920x1080, AG, NT, w/Prem Panel Guard 72% Color Gamut, Platinum Silver	15.6" FHD TN 1920x1080 Anti-Glare, non-touch, FHD camera/ mic options, 42% Color Gamut
Wireless	Qualcomm QCA61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1	Qualcomm QCA61x4A 802.11ac Dual Band, 2x2, Wireless Adapter + Bluetooth 4.1	Qualcomm QCA61x4A 802.11ac Dual Band 2x2 Wireless Adapter + Bluetooth 5.0	Intel® Dual Band Wireless AC 9260 802.11ac MU-MIMO 2x2 + Bluetooth 5.0 vPro
Graphics	Intel® HD Graphics 620 with Display port over USB Type-C with Core i3	Integrated Intel® UHD 630 Graphics	Integrated Intel® UHD 630 Graphics	Intel® HD GFX
Weight* & dimensions (WxDxH)	Height: 0.69" - 0.70" x Width: 13.03" x Depth: 8.7" Starting weight: 3.11 lbs	Height: Front - 0.96" Width: 14.80" Depth: 9.87" Starting weight: 4.48 lbs	Height: Front 0.44" – Rear 0.66" Width: 14.05" Depth: 9.26" Weight: 3.93 lbs	Height: Front .98" – Rear 1.17" Width: 13.29" Depth: 9.89" Starting weight: 5.57 lbs
Ports	1 Headset/mic combo jack, 1 uSD 4.0 Memory card reader, 1 DC-in 7.4 mm barrel, 1 DisplayPort over USB Type C™ with optional 1 Thunderbolt™ 3, 3 USB 3.1 Gen 1 (one with PowerShare), 1 HDMI 1.4, 1 RJ-45, external uSIM card tray option, 1 3 x M.2 expansion slots: 1 SSD, 1 WWAN and 1 WLAN/WiGig, 1 Optional SmartCard Reader and Touch Fingerprint Reader, 1 Noble Wedge Lock slot	1. Headphone jack	2. Optional SIM Card Slot	3. USB 3.1 Gen 1 with PowerShare	4. VGA Port	5. Security lock	6. RJ-45 Port	7. HDMI 2.0	8. USB 3.1 Gen 1	9. Power Adapter Port	10. USB-C with optional Thunderbolt	11. USB 3.1 Gen 1	12. Memory card reader	13. SmartCard reader (Optional)	1. Memory card reader	2. USB 3.1 Gen 1 port	3. Battery-status button	4. Security lock	5. Power adapter port	6. USB 3.1 Gen 1 port	7. HDMI 2.0	8. Thunderbolt 3	9. Headphone jack	2 x USB 3.1 Gen 1 ports w/ PowerShare, 2 x Thunderbolt 3 type C ports, SD card reader, mini Display Port 1.4, HDMI port 2.0, Ethernet port, Headphone jack, FPR optional, IR camera optional, SmartCard reader, contactless SmartCard reader optional
Battery life*	42WHr ExpressCharge™ Capable (3-cell)	4 Cell 68WHr ExpressCharge™ Capable Battery	3 Cell (56WHr) Lithium Ion battery with ExpressCharge™	4 Cell 64WHr Lithium Ion battery with ExpressCharge™
Warranty/ Service	3 Years Limited Hardware Warranty with on-site service after remote diagnosis	3 Years Hardware Service with on-site service after remote diagnosis	1 Year Hardware Service with on-site service after remote diagnosis	1 Year Hardware Service with on-site service after remote diagnosis

*See pg. 26 for important details.
**See pg. 27 for important financing details.

An option for every task.

Power through advanced, compute-intensive workloads.

	OptiPlex 3060 Tower	OptiPlex 3060 Micro	OptiPlex 5060 Micro	OptiPlex 7760 All-in-One
Processor	Starting at: Intel® Celeron® processor Up to: 8th Gen Intel® Core™ i5 processor	Starting at: Intel® Celeron® processor Up to: 8th Gen Intel® Core™ i5 processor	Starting at: Intel® Pentium® processor Up to: 8th Gen Intel® Core™ i7 processor	Starting at: 8th Gen Intel® Core™ i3 processor Up to: 8th Gen Intel® Core™ i7 processor
Operating system	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Memory*	Up to: 32GB*	Up to: 32GB*	Up to: 64GB*	Up to: 32GB*
Hard drive*	Up to: 1TB*	Up to: 1TB*	Up to: 1TB*	Up to: 2TB*
Display/Resolution	—	—	—	27" IPS Wide Viewing Angle WLED with Glare-Free finish; Available in Full HD 1920×1080 (Touch/Non-Touch) or 4K Ultra HD 3840×2160 (Non-Touch) Resolution
Graphics	Integrated Intel® HD Graphics 610/630	Integrated Intel® HD Graphics 610/630	Integrated Intel® HD Graphics 610/630	Intel® Integrated HD Graphics 630
Weight* & dimensions (WxBxH)	13.8 lbs 13.8" x 6.1" x 10.8" and 17.49	2.6 lbs 7.2" x 1.4" x 7.0"	2.6 lbs 7.2" x 1.4" x 7.0"	18.54 lbs 15.31" x 24.17" x 2.28"
Ports	8 External USB: 4 x 3.1, Gen 1 (2 front, 2 rear) and 4 x 2.0 (2 front, 2 rear - 2 SmartPower On) 1 - DP1 - HDMI1 RJ-45 1 Optional 3rd Video Port (VGA/DP/HDMI 2.0b) or optional Serial or Serial & PS/2 1 Universal Audio Jack 1 Optional Serial Port 1 Line-Out	6 External USB: 4 x 3.1 Gen 1 (2 front/2 rear) and 2 x 2.0 (2 rear - 1 SmartPower On) 1 - DP1 - HDMI1 RJ-45 1 Optional 3rd Video Port (VGA/DP/HDMI 2.0b) or optional Serial or Serial & PS/2 1 Universal Audio Jack 1 Optional Serial Port 1 Line-Out	6 External USB: 5 x 3.1 Gen 1 Type-A (1 front - PowerShare/4 rear - 1 SmartPower On) and 1 USB Type-C x 3.1 Gen 2 (front) 1 RJ - 452 Display Port, 1 Optional 3rd Video Port (VGA/DP/HDMI 2.0b/USB Type-C Alt-mode) 1 Optional Serial Port 1 Universal Audio Jack 1 Line-Out	6 External USBs: 1xUSB 3.1 Type C Gen 2 (side); 1 x USB 3.1 Type A Gen 1 with PowerShare (side); 4 x USB 3.1 Type A Gen 1 (rear). 1 SD Slot (side), 1 Universal Audio Jack (side), 1 Display Port Out (rear), 1 HDMI In (rear on Full HD only) 1 HDMI Out (rear) 1 Audio Line-Out (rear) 1 RJ-45 (rear) 1 Power Connector (rear)
Security	TPM 2.0	TPM 2.0	TPM 2.0	TPM 2.0
Warranty/Service	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis

	OptiPlex 7060 Micro	OptiPlex 7060 Small Form Factor	Dell Precision T3420 Small Form Factor	Dell Precision 5820 Tower	Dell Precision 7820 Tower
Processor	Starting at: 8th Gen Intel® Core™ i3 processor Up to: 8th Gen Intel® Core™ i7 processor	Starting at: 8th Gen Intel® Core™ i3 processor Up to: 8th Gen Intel® Core™ i7 processor	Starting at: Intel® Core™ i3 processor Up to: Intel® Xeon® processor	Intel® Xeon® processor	Intel® Xeon® processor
Operating system	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Memory*	Up to: 32GB*	Up to: 64GB*	Up to: 64GB	12GB memory*	12GB memory*
Hard drive*	Up to: 1TB*	Up to: 1TB*	Up to: 4TB	500GB* 7200 RPM SATA hard drive	500GB* 7200 RPM SATA hard drive
Display/Resolution	—	—	—	—	—
Graphics	Intel® Integrated HD Graphics 630	Intel® Integrated HD Graphics 610/630	Starting at: Intel Integrated Graphics Up to: NVIDIA® Quadro® P620, 2GB, 4 mDP	NVIDIA® Quadro® NVS 310	NVIDIA® Quadro® NVS 310
Weight* & dimensions (WxBxH)	2.6 lbs 1.4" x 7.0" x 7.2"	11.57 lbs 3.7" x 11.5" x 11.42"	Height: 11.42" Width: 3.65" Depth: 11.49" Weight: 11.28 lb	Height: 16.45" Width: 6.94" Depth: 20.40" Weight: 34.0 lbs	Height: 16.45" Width: 6.94" Depth: 20.40" Weight: 34.0 lbs
Ports	6 External USB: 1 x USB Type-C 3.1 Gen 2 (front); 5 x 3.1 Gen 1 (1 front, with PowerShare/4 rear - One with SmartPower On) 1 RJ-452 Display Port, 1-Serial 2-PS/2, 1 Optional 3rd Video Port (VGA/DP/HDMI 2.0b or optional Serial or Serial & PS/2) 1 Universal Audio Jack 1 Line-Out	10 External USB: 1 x USB Type-C 3.1 Gen 2; 5 x 3.1 Gen 1 Type-A (1 front, 4 rear) and 4 x 2.0 (2 Type-A front (one with PowerShare), 2 Type A rear (both SmartPower On), 1 - DP1 - HDMI, 1 RJ-45, 1 Optional 3rd Video Port (VGA/DP/HDMI 2.0b) or optional Serial or Serial & PS/2 1 Universal Audio Jack 1 Optional Serial Port 1 Line-Out	1. Power Button	2. Optical Drive (optional)	3. Internal SD Card reader (Optional)	4. Universal Audio Jack	5. USB 2.0 (2), Type A	6. USB 3.1, Type A [5Gb]	7. USB 3.1, Type C [10Gb]	8. Audio Line Out	9. PS2 Keyboard/Mouse	10. Serial	11. Display Port (2)	12. USB 3.1, Type A [5Gb] (4)	13. USB 2.0, Type A [w/ SmartPower] (2)	14. RJ45 Network Connector	15. Power plug	SD card slot, USB 3.0 ports, USB 3.0 Type-C port with PowerShare, USB 3.0 Type-C port, Headset port, 5.25 inch bay (optional), Optical drive, Drive access release latch, Drive carriers, Microphone/Line-in port, PS/2 Mouse port, USB 3.0 ports, Discrete graphics card slot (optional), Padlock ring, Security cable slot, Line-out port, Serial port, PS/2 Keyboard port, Network port, USB 3.0 port (supports smart Power-On), Expansion card slots	SD card slot, USB 3.0 ports, USB 3.0 Type-C port with PowerShare, USB 3.0 Type-C port, Headset port, 5.25 inch bay (optional), Optical drive, Drive access release latch, Drive carriers, Microphone/Line-in port, PS/2 Mouse port, USB 3.0 ports, Discrete graphics card slot (optional), Padlock ring, Security cable slot, Line-out port, Serial port, PS/2 Keyboard port, Network port, USB 3.0 port (supports smart Power-On), Expansion card slots
Security	TPM 2.0	TPM 2.0	TPM	TPM	TPM
Warranty/Service	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	1 Year Limited Hardware Warranty with on-site service after remote diagnosis	3 Years Hardware Service with on-site/In-Home Service After Remote Diagnosis	3 Years Limited Hardware Warranty with on-site service after remote diagnosis	3 Years Limited Hardware Warranty with on-site service after remote diagnosis

*See pg. 26 for important details.
**See pg. 27 for important financing details.

Modernize your infrastructure to transform your IT.

1 2 3

In today's digital economy where insights from data are critical, IT drives the business. Data-intensive workloads – including emerging workloads such as AI and machine learning – and cloud operating models demand unprecedented levels of scalability, agility, performance, automation and reliability that can only be delivered effectively with modern IT infrastructures. Dell EMC provides the broadest and most capable infrastructure portfolio, enabling organizations to scale and grow as they unlock the maximum value of their data, creating new opportunities and powering innovation.

1

SERVERS

Only Dell EMC can deliver a consistent and scalable design for any workload, from traditional applications to cloud workloads and converged platforms. Build your vision with a scalable system architecture, intelligent automation and integrated security.

DELL EMC VXRAIL BUILT ON POWEREDGE 14G SERVERS.

VxRail is the only fully integrated, pre-configured, and pre-tested VMware hyper-converged infrastructure appliance family on the market.*

Dell EMC VxRail. VxRail provides an entry point to the software-designed datacenter (SDDC) for most workloads and organizations of all sizes.

Assess workload performance for data-driven IT decisions.
Live Optics is free, vendor-agnostic, agentless software you can use to collect, visualize and share data about your IT environment and workloads. Get started at **app.LiveOptics.com/Register/ITTransformation**

*Based on Dell EMC internal analysis, Dec. 2018.

Dell EMC PowerEdge servers are the bedrock of your modern data center.

Dell EMC PowerEdge servers deliver a worry-free infrastructure that is secure and scalable with no compromises and is the foundation of the Modern Data Center. Only Dell EMC provides a singular platform with scalable, flexible designs creating a foundation of consistency throughout your server-centric data center. PowerEdge servers form the foundation of Dell EMC's solutions and create an unrivaled portfolio with a true end to end partner and further simplify data center operations with iDRAC and Lifecycle controller embedded in all platforms.

A

B

C

Dell EMC vSAN Ready Nodes make it all easier for your organization. These pre-configured and validated building blocks reduce deployment risks, improve storage efficiency and let you quickly and easily scale storage as needed.

A. PowerEdge R740. Boost workload performance with the ideal balance of storage, I/O, application acceleration and configuration flexibility.

B. PowerEdge R640. Get scalable computing and storage in a 1U, 2-socket platform with an ideal mix of performance, cost and density for most data centers.

C. Dell EMC S-series Networking Switch - S5048F-ON / S5148F-ON. Disaggregated hardware and software data center networking solutions that provide backward compatible 25GbE server port connections, 100GbE up-links, storage optimized architecture and a broad range of functionality to meet the growing demands of today's data center environment now and in the future.

Microsoft

Windows Server: Power your business. With Windows Server 2016 you can run your business with confidence. Designed with cloud-inspired technologies intended to help your business reach its full potential and operate with agility while maintaining security, resilience and performance.

Unlock and protect your data capital.

The data that an organization possesses has value and is essential to their ongoing success. Dell EMC Storage & Data Protection solutions are uniquely equipped to help organizations to strengthen and differentiate their businesses by extracting the value of their greatest asset: data capital. Our storage and data protection solutions provide powerful and reliable performance for traditional and emerging workloads with protection and management coverage across the entire data footprint — from edge to core to cloud.

2

STORAGE AND DATA PROTECTION

Power applications and analytics with a broad portfolio of storage and data protection solutions from Dell EMC that simplify the data landscape, automate data services and secure data assets.

3

NETWORKING

Dell EMC networking offers a range of 10-100GbE, low latency switches for highly reliable and flexible solutions that simplify the network fabric, ideal for SAN and hyper-converged storage deployments.

A. Dell EMC IDPA DP4400. The IDPA DP4400 appliance is a customer-installable/upgradeable 2U appliance that can grow in place (from 24-96TB) with no additional hardware. Plus, up to 2x shorter backups and average dedup ratio of 55:1. With an Intel® Xeon® processor

B. Dell EMC SC Series. Dell EMC Storage SC Series Arrays provide a uniform platform that increases business speed and agility with self-optimizing solutions that offer predictable performance and consistent cost savings. The SC Series has the lowest price per GB (for SC5020 storage arrays). With an Intel® Xeon® processor

C. Dell EMC Unity. Dell EMC Unity is a modern, simple and affordable option for your midrange storage demands. Accelerate application infrastructure with unified All-Flash storage platforms that simplify operations while reducing cost and datacenter footprint. With an Intel® Xeon® processor

D. Dell EMC PowerMax 2000. NVMe performance, mission critical availability and legendary data services come standard. With an Intel® Xeon® processor

E. Dell EMC S-series Switch Family. Next generation open networking switches for demanding compute and storage traffic environments. Models shown below: S4148F-ON, S4128F-ON.

#1 PURPOSE-BUILT BACKUP APPLIANCE (PBBA)*

B

A

C

D

E

*Based on IDC WW Purpose-Built Backup Appliance Systems Tracker, 4Q17 (revenue), March 2018

Stay protected and productive with scalable security solutions.

Avoid downtime and protect your most valuable assets — from the endpoint device to networking, all the way to the core infrastructure and up to the cloud. Dell EMC offers the widest security portfolio to protect your data from unauthorized access, lost device and ransomware attacks.

DELL THREAT DEFENSE

Integrated suite combining data-centric encryption and revolutionary advanced threat prevention that proactively stops an overall 99.69% of malware.**

DELL DATA GUARDIAN

Advanced data security that ensures data is encrypted beyond the boundaries of your enterprise, With Data Guardian you can protect, control access and monitor usage of your data wherever it goes.

DATA PROTECTION

Data protection from core to edge to cloud. With centralized management, automation and more, the Dell EMC Data Protection portfolio offers software-defined, 100% cloud enabled solutions — including advanced VMware integration.

INTEGRATED DATA PROTECTION APPLIANCE - DP4400

Get powerful data protection in a single appliance that is easy to deploy and manage — no matter where your data resides. The integrated appliance brings together protection storage and software, search, and analytics, plus simplified management and cloud readiness. The clean, intuitive interface of the IDPA System Manager provides a comprehensive view of data protection infrastructure from a single dashboard.

1 Purpose-Built Backup Appliance (PBBA)*
* Based on IDC WW Purpose-Built Backup Appliance Systems Tracker, 4Q17 (revenue), March 2018
**Based on independent NSS labs testing dated Feb 2017.

Reduce your IT effort with PC as a Service.

Combine hardware, software, lifecycle services and financing into one all-encompassing solution with Dell PC as a Service (PCaaS).** IT challenges become a breeze with more than 60,000 Dell EMC service professionals in over 165 countries. With PCaaS, support and expertise are always within reach.

Intel CORE i5 8th Gen

Dell PC with an 8th Gen Intel® Core™ i5 processor

Save up to 56% of deployment time with ProDeploy Plus.[1]

Up to 68% fewer steps in the support process.[2]

92% less time to resolution with ProSupport Plus.[2]

PRODEPLOY SUITE FOR CLIENT AND ENTERPRISE.

Take care of every task required to get new technology from factory to user. ProDeploy Suite is a complete deployment offer from planning and recommendations to integration, configuration and monitoring.

- 24x7 onsite installation for PCs and data centers
- 30-day post deployment configuration assistance
- Training credits for Dell Education Services

PROSUPPORT SUITE FOR CLIENT AND ENTERPRISE.

Predicts issues on PCs and servers before they occur, quickly resolves them and keeps you up and running, 24x7. ProSupport Suite combines expert support, accidental damage repair, proactive and predictive technology and analytics so you can adopt complex technologies with confidence.

- Priority access to ProSupport Engineers 24x7
- Predictive analysis enabled by SupportAssist on PCs and servers
- Monthly reporting and assessments

[1] Based on IDC White Paper commissioned by Dell, "Business Value of Optimized Device Deployment", July 2018. Results derived from a survey of 500 organizations worldwide. Savings calculated reflect costs associated with IT staff time for deployment-related activities and do not include the list price of ProDeploy Plus. Cost savings in U.S. Dollars. Actual results will vary. Full report: https://www.dell.com/learnredirect/shared-content~data-sheets~en/documents~idc_the_business_value_of_utilizing_deployment_services.pdf

[2] Based on a Principled Technologies test report, "Spend Less Time and Effort Troubleshooting Laptop Hardware Failures" dated April 2018. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: http://facts.pt/L52XKM3

Dell Financial Services takes the complexity out of technology financing.**

Financing gives your business options that extend far beyond the initial acquisition cost. How you obtain your solution can help manage your customers' needs and your balance sheet.

Advantages that may help you enable your business today:

- Save cash for shorter-term obligations
- Spread costs over multiple budget cycles
- Operational flexibility
- Capital preservation
- Enabling the latest technology more quickly
- Possible tax benefits. Consult your tax advisor.

Financing works with your technology strategy to build a solution that is right for the present and the future.

Contact us for More on DFS Financing Solutions.

Dell PC with an 8th Gen
Intel® Core™ i5 processor

PC as a Service

PC AS A SERVICE**

Dell PC as a Service (PCaaS) combines hardware, software, PC lifecycle services and financing into one all-encompassing solution – providing a single, predictable price per seat per month.**