Summer 2019

Optimize every opportunity.

The right technology has the power to keep your workforce productive
and efficient all day. Discover how Dell's broad portfolio enables faster, smarter user
experiences anywhere.

New Latitude 7400 2-in-1 with
an 8th Gen Intel® Core™ i7 processor.
See page 4.

Transformative solutions for growing organizations.

You're ready to take the next step. Choose new, easy to use ecosystems designed for innovation. Dell EMC can help you embrace transformative technology to fit your organization's needs with our broad portfolio of devices and solutions for everything from end user requirements to next-gen infrastructure.

POWER YOUR BUSINESS WITH DELL EMC

Save up to	Deploy systems up to	Up to
25%	**66%**	**99%**
on PC lifecycle management	faster[1] with ProDeploy Plus for Enterprise	of endpoint threats (malware) are stopped before executing.[2]

[1]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.
[2]Dell Threat Defense Efficacy Testing by Cylance Threat Research, June 2018.

Gear up for smarter, faster user experiences.

To compete in today's always-on world, businesses must run more efficiently than ever before. The key to optimizing workforce productivity is having all devices, power, connectivity, apps and data easily accessible all the time using a portfolio of smart technology products and services.

(intel®)

Dell EMC and Intel® have a solution.

PC SOLUTIONS

We offer 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.

MONITORS

With innovative designs and award-winning visuals, Dell monitors have ranked #1 in the world six years in a row*. Paired with extensive portfolio of PCs and accessories, every industry can experience boundary-breaking productivity.

*IDC Worldwide Quarterly PC Monitor Tracker, Q4 2018.

See pages 12-13.

INFRASTRUCTURE

Improve scalability, speed and agility with Dell EMC. Get to your applications online faster and more efficiently with the right IT infrastructure to give your business the tools it needs to grow, compete or perform at its best.

See pages 18-21.

FINANCING AND LEASING

Leverage Dell Financial Services asset management strategies and financial solutions to upgrade into new technology at the right time and at a lower cost.**

See pages 26-27.

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,
with over 26-hour
battery life.†

Fastest wireless
with Gigabit LTE
system

Smaller footprint
14" screen in 13"
chassis

Dell Premium Active Pen - PN579X.
Features flexible, multi-protocol compatibility
with all Dell 2-in-1s with a Windows Ink
compatible display and offers the finest pen
control with virtually no lag.

New Latitude 7400 2-in-1.
Set the pace of business with the new Latitude
7400 2-in-1 featuring Dell ExpressSign-in and the
latest 8th Gen Intel® Core™ i7 Processors 4-Core.

CES
INNOVATION
AWARDS
2019

4

*Based on internal analysis November 2018.

†Battery life is based on preliminary testing of Latitude 7400 2-in-1 with 8th Gen 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.

intel
CORE i7
8th Gen

Windows 10 Pro means business.

Leave barriers in the dust.

A beautifully redesigned Latitude family is here. With features that eliminate

barriers like ExpressCharge, ExpressConnect and Dell ExpressSign-in.

For 25 years, Latitude PCs have offered growing businesses fast, seamless end-user

solutions. Today, innovative new architecture, faster processors, modern sign-on methods

and future-ready connectivity combine to deliver more intelligent ways for your workforce

to be efficient anywhere.

**A. Coming soon
Latitude 5300.**
Powerful performance. The latest
8th Generation Intel® up to i7 4-Core™
vPro™ processors increase productivity,
manageability and security.

B. New Latitude 7200 2-in-1.
Elevated style. Be more productive
and mobile with a beautifully designed,
smaller, lighter machine.

C. New Latitude 7400 2-in-1.
Set the pace of business with the new
Latitude 7400 2-in-1 featuring Dell
ExpressSign-in and the latest 8th Gen
Intel® Core™ Processors 4-Core.

**D. Dell Notebook Power Bank Plus,
65Wh.**
Even when you are not near a power
outlet, you can power and charge your
Latitude and up to two USB-enabled
devices simultaneously.

**E. New Dell Thunderbolt Dock -
WD19TB.**
Work at full speed with Dell's powerful
Thunderbolt Dock. Charge your system
faster, support up to three 4K displays
and connect to your peripherals via a
single cable.

A

B

C

D

E

Expand your productivity.

Featuring versatile form factors, custom configurations and 9th Gen Intel® Core™ Processors, OptiPlex desktops are reimagined to deliver a smarter, faster desktop experience.

DATA ANALYSIS

A. Coming soon. OptiPlex 7770 All-in-One. The 27" InfinityEdge all-in-one features up to 4K, Intel® Core™ vPro™ processor and Intel Unite® options for fast performance and enhanced collaboration.

B. Coming soon. OptiPlex 7070 Micro. An ultracompact desktop with versatile mounting options, featuring optional Intel® Core™ vPro™ processor and Intel Unite® to empower faster productivity.

C. Coming soon. OptiPlex 7070 Small Form Factor. Compact desktop intelligently designed for faster performance and outstanding versatility. Featuring optional Intel® Core™ vPro™ processor.

D. Dell UltraSharp 24 Monitor - U2419H. Experience superb screen performance with FHD resolution in an innovative, compact design

E. Dell Premier Wireless Keyboard and Mouse - KM717. Easily switch between three devices - desktop, laptop, and mobile devices-using 2.4GHz RF wireless or Bluetooth with this elegantly designed keyboard and mouse.
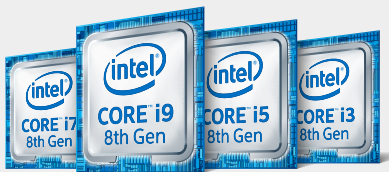
Bringing powerful ideas to life.

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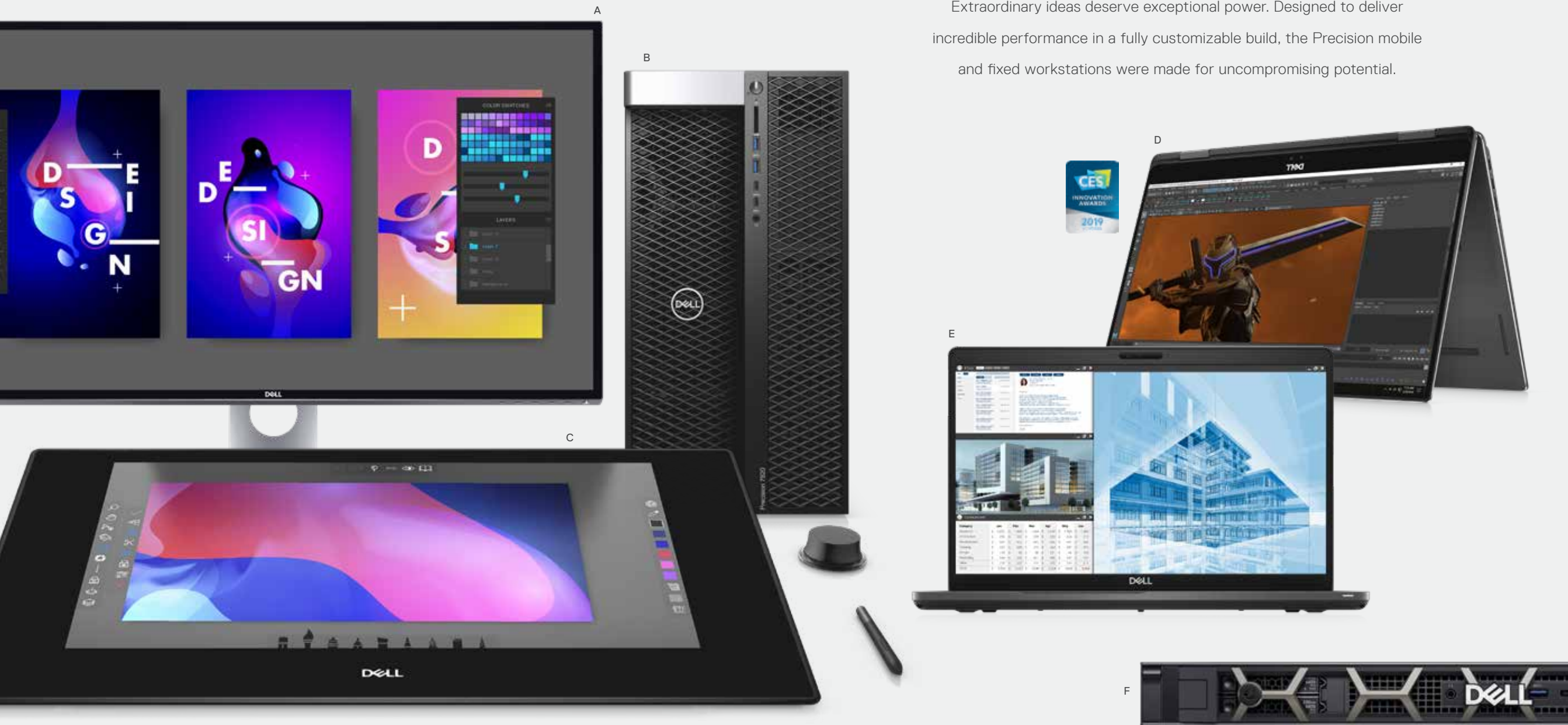
A. Dell UltraSharp 32 8K Monitor – UP3218K. Enjoy an unparalleled visual experience in immaculate 8K resolution with images that rival real life.

B. 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. Dell Canvas. A 27" interactive workspace that enables natural digital creation. Featuring a precise pen and a totem.

D. 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™ i7 processor.

E. New Dell Precision 3540. Introducing our lighter and more affordable workstation. Built to empower productivity in CAD and other demanding applications. Features an 8th Gen Intel® Core™ i7 processor.

F. Dell Precision 1U 3930 Rack. The world's most powerful 1U rack workstation features secure remote access and high performance. Features up to an Intel® Xeon® processor.

10

See everything.
Do anything.

In addition to high-performance computers, monitors can dramatically enhance the end-user experience. The proliferation of data demands better visualization tools. The right display can deliver superior experiences while improving productivity and collaboration in an increasingly digital world. Research shows a growing demand for larger screen size, better support for multitasking and a clutter-free work area.*

Dell UltraSharp 49 Curved Monitor - U4919DW. A revolutionary 49" dual QHD curved monitor with ultra wide views, multi-tasking features and seamless connectivity.

PRINTERS:
SMART WORKPLACE ASSISTANTS

Printers are also a critical part of a productivity ecosystem. Multifunction printers with Xerox® ConnectKey® Technology bring all of your devices together to deliver an intuitive user experience, mobile and cloud connectivity, complete security and access to additional services right out of the box.

A. Xerox® VersaLink® C400 Color Printer AA115897. Built for the way you work today and ready for where you grow tomorrow.

B. Xerox® VersaLink® B405 Multifunction Printer AA119624. Get the freedom to work wherever, whenever you want.

C. Dell 24 USB-C Monitor - P2419HC. Optimize your workspace with this 23.8" monitor featuring USB-C connectivity, a small footprint and productivity-boosting features.

D. Dell UltraSharp 27 USB-C Monitor - U2719DC. See fine details and true-to-life color with QHD resolution in a sleek innovative design with USB-C connectivity.

Give your mobile workforce the choices they need.

	Latitude 15 3000 Series	Latitude 5290 2-in-1	Latitude 5490	Latitude 7400 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	8th Gen Intel® Core™ i3 processor
Operating system	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro	Windows 10 Pro
Memory*	4GB memory*	Starting at: 4GB*	4GB memory*	4GB memory*
Hard drive*	500GB*	Starting at: 128GB* SSD	500GB* SSD	128GB* Solid State Drive
Display/ Resolution	15.6" FHD Anti-Glare LED-backlit	12.5" Full HD touch display	14.0" High Definition 1366x768 Anti-Glare LED-backlit	14" 16:9 FHD (1920x1080) WVA Touch, Anti-reflective and Anti-Smudge, Corning® Gorilla Glass® 5, Super Low Power, 300 nits, Active Pen Support
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 4.2
Graphics	Qualcomm QC A61x4A 802.11ac Dual Band (2x2) Wireless Adapter+ Bluetooth 4.1	—	Integrated Intel® HD 620 Graphics for i3-7130U	Intel® UHD Graphics 620
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	Width: 12.59" Height: .34" / Depth: 7.87" Starting weight: 2.99 lbs (WLAN, 52Whr 4-cell Battery, M.2 128GB SSD)
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 x USB 3.1 Gen 1 (with PowerShare, USB Type-A), 2 x Thunderbolt™ 3 with Power Delivery & DisplayPort (USB Type-C), 1 x HDMI 1.4, 1 x external uSIM card tray option (WWAN only), 1 x uSD 4.0 Memory card reader, 1 x Optional Contacted SmartCard Reader, 1 x Optional Touch Fingerprint Reader in Power Button, Noble Wedge Lock slot
Battery life*	3 Cell 42WHr ExpressCharge™ Capable Battery	32WHr Polymer, ExpressCharge™ Capable	3 Cell 42WHr ExpressCharge™ Capable Battery	4 Cell, 52WHr Polymer, ExpressCharge™ capable
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

	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 Limited Hardware Warranty 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

Complete Support. ProSupport Plus gives you proactive and predictive maintenance options, priority access to experts and fast repair if you have an accident so you'll never be without a helping hand when you need one.

Windows 10 Pro means business.

An option for every task.

	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 7920 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*	16GB 2 x 8GB
Hard drive*	Up to: 1TB*	Up to: 1TB*	Up to: 4TB	500GB* 7200 RPM SATA hard drive	2.5" 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	Radeon Pro WX 2100, 2GB, DP, 2 mDP (7X20T)
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 lbs	Height: 16.45" Width: 6.94" Depth: 20.40" Weight: 34.0 lbs	Height: 17.05" Width: 8.58" Depth: 22.29" Weight: 45.0 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/USB Type-C Alt Mode) 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	1. Power button/Power light	2. Drive activity light	3. SD card slot	4. USB 3.0 ports	5. USB 3.0 Type-C port with PowerShare	6. USB 3.0 Type-C port	7. Headset port	8. Drive access release latch	9. Expansion card slots	10. 5.25 inch bay (optional)	11. Optical drive	12. Power cable connector	13. USB 3.0 ports	14. Drive carriers	15. Discrete graphics card slot (optional)	16. Security cable slot	17. Padlock ring	18. Line-out port	19. Microphone/Line-in port	20. Serial port	21. PS/2 Mouse port	22. PS/2 Keyboard port	23. Network port (managed optionally)	24. Network port	25. USB 3.0 port (supports smart Power-On)	26. 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 Limited Hardware Warranty with on-site 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

Modernize IT to make innovation real.

In today's digital economy, the ability to make data-driven decisions is critical to driving innovation and customer satisfaction. The Dell EMC infrastructure portfolio enables you to unlock the value of your data to gain insights and create new opportunities that help your business thrive.

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

Enjoy a worry-free infrastructure when you choose PowerEdge servers featuring scalable system architecture for traditional and modern workloads. Intelligent automation is built in to increase productivity and security to protect your most valuable asset — data. As a true end-to-end partner, Dell EMC offers an unrivaled portfolio of server, storage, data protection and networking solutions to help you modernize IT and drive innovation.
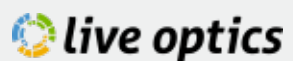
Assess workload performance with a free Live Optics assessment.
Live Optics is free, online software you can use to collect, visualize and share data about your IT environment and workloads.
Get started at **Liveoptics.com**

DELL EMC VXRAIL.

VxRail provides an entry point to the software-defined data center (SDDC) for most workloads and organizations of all sizes.

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

B. Dell EMC 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 Networking S4128F-ON. Low latency, highly reliable 28 port switch that when combined with SmartFabric Services, automates up to 98% of the network configuration steps for VxRail hyper-converged environments.

Microsoft

Windows Server: The operating system that bridges on-premises and cloud. With the latest hardware and software, Windows Server 2019 enables direct business benefits—like better data analysis and enhanced security—as well as the flexibility to migrate to the cloud.

HOW MCLAREN ACCELERATES INNOVATION.

Dell EMC solutions enable the McLaren Formula 1 team to rapidly innovate with real-time, data-driven insights, lower operating costs and deliver faster outcomes.

Learn more about their story at
DellEMC.com/McLarenDrivesITT

Unlock and protect your data capital.

Secure and protect your data, no matter where it lives – from edge to core to cloud – with simple yet powerful and cost-effective backup, recovery, archiving and migration solutions from Dell EMC. Improve uptime and avoid data loss with strong and targeted storage and data protection solutions that deliver reliable performance for traditional and emerging workloads.

New PowerProtect. Organizations can address IT operational complexity and propagation of new technologies by leveraging a software-defined, scale-out platform. PowerProtect delivers next-generation data management, enabling organizations to transform IT faster; with confidence their data is protected and available to drive value as an asset for their business.

NETWORKING

Dell EMC networking offers a wide 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.

Storage and data protection solutions.

In today's digital business environments, data protection must be continuously available to be meaningful. Secure data assets with Dell EMC industry-leading data protection and enterprise-grade storage solutions that provide superior risk reduction for workloads, advanced security and improved data mobility across heterogeneous environments.

New Unity XT Series. The new NVMe-ready no compromise midrange storage that delivers 2X more performance, up to 5:1 data reduction and supports multiple paths to a hybrid cloud. Features an Intel® Xeon® processor.

Dell EMC Isilon NAS Storage. Industry-leading family of scale-out network-attached storage systems with complete data protection. Choose from All-Flash, hybrid and archive NAS platforms. Features an Intel® Xeon® processor.

DISCOVER THE DIFFERENCE.

90% reduction in application outages, performance and latency issues with Dell EMC All-Flash.[1]

Up to 20x faster backup and up to 10x faster recovery for mission-critical applications (DPS).[2]

Only protection storage to natively tier deduplicated data to public, private or hybrid cloud.[3]

Up to 88% lower in-cloud protection costs (DPS).[4]

Dell EMC IDPA DP4400. A customer-installable/upgradeable 2U appliance that can grow-in-place (from 8-96TB) with no additional hardware. Plus, up to 2x shorter backups and average dedup ratio of 55:1.[5] Features an Intel® Xeon® processor.

Dell EMC PowerMax. Best-in-class storage that delivers a cloud-enabled infrastructure, future-proof NVMe technology and real-time machine learning. Features an Intel® Xeon® processor.

[1] Based on a Forrester TEI Study commissioned by Dell EMC: Improved Performance And Cost Efficiency Enabled By The Dell EMC All-Flash Storage Portfolio, September 2017. Results based on a composite org constructed from (4) customer interviews and are a comparison to traditional disk storage.
[2] Based on Dell EMC internal testing, July 2016 compared to traditional backup methods.
[3] Based on internal analysis, November 2016.
[4] ESG White Paper, "Economic Value of In-cloud Data Protection with Dell EMC Data Protection Software," June 2017. Compared to two competitors' monthly in-cloud data protection costs. Actual cost savings will vary
[5] ESG White Paper, "Economic Value of In-cloud Data Protection with Dell EMC Data Protection Software," June 2017. Compared to two competitors' monthly in-cloud data protection costs. Actual cost savings will vary

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 SAFEGUARD

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

DELL SAFEDATA

Advanced data security helps ensure that sensitive business and customer data is protected at rest and in motion. SafeData leverages the capabilities of Dell Data Guardian and Dell Encryption to help you protect, control access to, and monitor usage of your data wherever it goes.

DELL EMC POWERPROTECT

Organizations can address IT operational complexity and propagation of new technologies by leveraging a software-defined, scale-out platform. PowerProtect delivers next generation data management, enabling organizations to transform IT faster; with confidence their data is protected and available to drive value as an asset for their business.

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.

(intel®)

Dell EMC and Intel® have a solution.

Reduce your IT effort with Dell Technologies Unified Workspace.

Dell Technologies Unified Workspace is the most comprehensive solution to deploy, secure, manage and support virtually all devices from the cloud.[5] This revolutionary product is a true better together solution that provides an intelligent and unified approach to management and a smarter, faster experience for end users.

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[3]
· Monthly reporting and assessments[4]

[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 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/L52XKM
[3] SupportAssist not available on Linux, Windows RT, Windows 10S, Android, Ubuntu or Chrome based products. SupportAssist predictive analysis failure detection includes only server hard drives and backplanes.
[4] Available for customers with 500 or more ProSupport Plus systems.
[5] Based on Dell internal analysis of competitive products as of February 2019.

intel CORE i5 8th Gen

8th Gen Intel® Core™ i5 processor

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.

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Intel® Xeon® processor.

Features an 8th Gen
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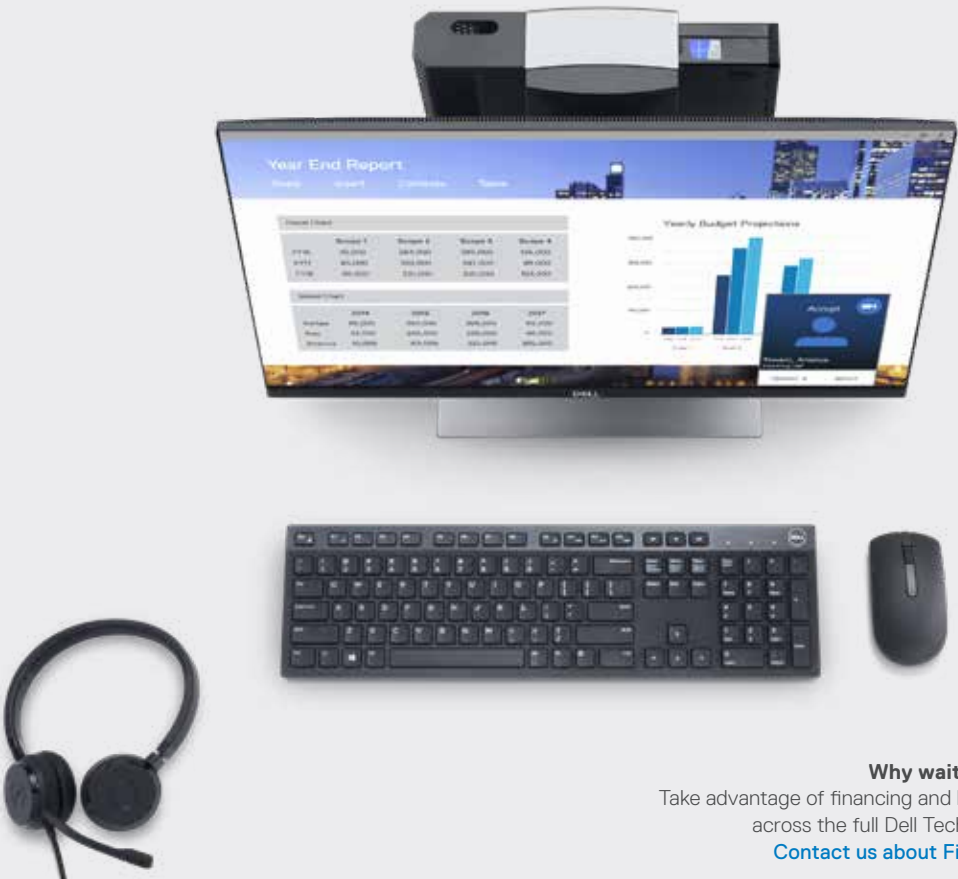
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OptiPlex 7070 Micro.

An ultracompact desktop with versatile mounting options, featuring optional Intel® Core™ vPro™ processor and Intel Unite® to empower faster productivity. With a 9th Gen Intel® Core™ i7 processor.

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intel inside® **CORE i7** 9th Gen