# **D&LL**Technologies

## Federal

ENABLING STREAMLINED DATA COLLECTION & ANALYSIS IN THE FIELD, ON-SITE, OR IN THE OFFICE, FOR FEDERAL AGENCIES



## FEDERAL USE CASES

#### FIELD DATA-COLLECTION



Power through intensive data collection workflows with mobile rugged solutions.

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#### FIELD & ON-SITE DATA ANALYSIS



Optimize data analysis, data aggregation, and data-insights extrapolation workflows, on-site or in-the-field, with powerful and versatile rugged solutions.

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### IN-VEHICLE DATA COLLECTION & ANALYSIS



Stay productive on-the-go, even in-vehicle, with a rugged solution.

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### FIELD & REMOTE INSPECTION



Easily handle long-duration inspection tasks on-site with rugged solutions.

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### IN-OFFICE DATA COLLECTION & ANALYSIS



Experience faster office productivity with a Latitude solution.

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### IN-OFFICE DATA SCIENCE



Fast data interpretation and data analysis with a Precision solution.

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## Field data-collection

POWER THROUGH INTENSIVE DATA COLLECTION WORKFLOWS WITH MOBILE RUGGED SOLUTIONS.



The Latitude 7220 Rugged Extreme Tablet offers optional 4G LTE mobile-broadband connectivity, to collect and transmit field-data, even from remote locations. Additional accessories further enhance remote productivity.

For an on-site rugged solution consider the Latitude 7424 Rugged Extreme notebook.

Dell Rugged Extreme PCs thrive in the harshest field conditions and feature powerful processors, dual hot swappable batteries, a sunlight-viewable screen, and remote connectivity for streamlined data-collection.



## Recommended products and accessories

- A. Dell Latitude 7220 Rugged Extreme Tablet
- B. Dell Rugged Keyboard with Kickstand
- C. Dell Rugged I/O Module
- D. Dell Rugged Rigid Handle
- E. Dell Rugged Shoulder Strap
- F. Dell Rugged Active Pen

# Field & on-site data analysis

OPTIMIZE DATA ANALYSIS, DATA AGGREGATION, AND DATA-INSIGHTS EXTRAPOLATION WORKFLOWS, ON-SITE OR IN THE FIELD, WITH POWERFUL AND VERSATILE RUGGED SOLUTIONS.



The Latitude 7424 Rugged Extreme 14" notebook enables productivity with enhanced graphics performance, up to 4 TB of storage, and dual hotswappable batteries.

The Latitude 7424 Rugged Extreme notebook is **FirstNet Ready™**, so public safety organizations can get priority access to the fast, reliable, and high-capacity LTE network core.

Dell Rugged Extreme PCs thrive in the harshest field conditions, and feature powerful processors, discrete graphics, ultra-fast memory, reliable solid-state storage for intensive data analysis workflows.



## Recommended products and accessories

- A. Dell Latitude 7424 Rugged Extreme Notebook
- B. Dell Rugged Desk Dock
- C. Dell Rugged Shoulder Strap
- D. Dell Auto-Air DC Adapter

## In-vehicle data collection & analysis

STAY PRODUCTIVE EVEN IN-VEHICLE, WITH A RUGGED SOLUTION.



The Latitude 7220 Rugged Extreme Tablet can connect with vehicle roof-mounted high-gain antennas, so you can collect and transmit data, even on-the-go. Together with a vehicle-dock, it makes for a powerful, compact, and portable data collection and transmission solution

Dell Rugged PCs feature powerful processors, fast memory, reliable solid-state storage, and mobile connectivity to help you do your job.



#### Recommended solution

- A. Dell Latitude 7220 Rugged Extreme Tablet
- B. Havis Vehicle Dock
- C. Dell Rugged Keyboard Cover With Kickstand

# Field & remote inspection

EASILY HANDLE LONG-DURATION ON-SITE INSPECTION TASKS WITH RUGGED SOLUTIONS.



The Latitude 7220 Rugged Extreme Tablet features hot-swappable dual batteries, a 1000-nit outdoor-viewable screen, and is tested to withstand extreme temperatures: -20°F to 145°F.

Dell Rugged Tablets offer dual hot-swappable batteries, an outdoor-viewable screen, and are tested to operate in extreme temperatures, so you can stay productive, even in the harshest environments.



## Recommended products and accessories

- A. Dell Latitude 7220 Rugged Extreme Tablet
- B. Dell Rugged Keyboard with Kickstand
- C. Dell Rugged I/O Module
- D. Dell Rugged Rigid Handle
- E. Dell Rugged Shoulder Strap
- F. Dell Rugged Active Pen

## In-office data collection & analysis

EXPERIENCE FASTER OFFICE PRODUCTIVITY, WITH A LATITUDE SOLUTION.



The Latitude 5521 is small and stylish with scalable performance features and a 10-key numeric keypad to handle large files and data entry with ease.

Dell Latitude PCs feature powerful processors, fast memory, reliable Wi-Fi and LTE options to help you do your job wherever work takes you.



#### Recommended solution

- A. Dell Latitude 5521
- B. Dell 27 USB-C Monitor P2720DC
- C. Dell Thunderbolt Dock WD19TB
- D. Dell Multi-device Wireless Keyboard and Mouse - KM7120W
- E. Dell Pro Stereo Headset UC350
- F. Dell Mobile Speakerphone MH3021P

## In-office data science

FAST DATA INTERPRETATION & DATA EVALUATION, WITH A PRECISION SOLUTION.



The Precision 5820 Tower features high performance and reliability in an innovative design that features multi-channel cooling thermals which keep the system cool even when running the most intensive data science applications.

Dell Precision workstations are designed to run professional applications at their peak performance to improve productivity and drive faster results.



## Recommended solution

- A. Dell Precision 5820 Tower
- B. Dell UltraSharp 27 4K USB-C Monitor U2720Q
- C. Dell Multi-device Wireless Keyboard and Mouse KM7120W

# Experience a new way to work with Dell Technologies Unified Workspace

## Intelligence built in. Modernization built on.

We know that having the right device is just the start to a great workday. Employees need intelligent, intuitive and responsive experiences that allow them to work productively and without interruption. Dell Technologies Unified Workspace is transforming the employee experience and ensuring IT has proactive, predictive and automated solutions to deliver on the promise of a modern workday, while simplifying their ability to deploy, secure, manage and support their environment.



ProDeploy in the Unified Workspace allows IT to move away from traditional, high-touch, manual deployment, and instead, ship devices preconfigured with company apps and settings from the Dell factory directly to their end users—having end users up and working on day one.



Dell Trusted Devices are a secure foundation for the modern mobile workforce. Our comprehensive family of endpoint security solutions work together to secure the device both above and below the OS, giving IT confidence and enabling end users to remain productive.



Dell Client Command Suite + VMware Workspace ONE offers integrated capabilities that deliver a unified endpoint management experience for IT, enabling them to manage firmware, OS, and apps from one console, while also creating seamless experiences for end users.



Al-driven predictive, proactive support keeps end-users working at full speed and IT admins looking ahead by virtually eliminating unplanned downtime.

# Support and Deployment Services

## ProSupport Plus

Upgrade to the most complete support service with ProSupport Plus.

Available with all PC systems.

The ProSupport Plus advantage	Basic	ProSupport	ProSupport Plus
• 24/7 hardware and software phone support	_	X	X
Direct access to in-region ProSupport engineers	_	X	X
Automatically detects problems and opens trouble tickets	· —	×	X
Automatically predicts issues before they become a problem	_		X
<ul> <li>Repair accidentally damaged devices and keep hard drive after replacement</li> </ul>	·	_	X

When compared to key competitors, ProSupport Plus with SupportAssist reduced time to resolve a failed hard drive with:

92%
Up to 92% less time to resolution<sup>1</sup>

68%
Up to 68% fewer steps
to resolution<sup>1</sup>

# ProDeploy Plus

Deploy PCs with greater speed and less effort.

## **Experts**

Enjoy unprecedented efficiency thanks to best practices learned from years of experience. Gain up to 56% faster deployments<sup>2</sup> and \$792 reduced deployment cost per PC.<sup>2</sup>

## Insights

Gain expertise from teams who do this
every day. We custom-configure
and image units globally every week,
and provide project documentation
with knowledge transfers.

### Ease

Effortlessly deploy PCs by outsourcing to us. You'll have the flexibility to select the level of service that matches your IT staff outsourcing needs, and we perform deployments after hours or on weekends for zero disruptions during business hours.

We're also available in 70 countries.

**50**%

Up to 50% reduced deployment time<sup>2</sup>

**\$792** 

\$792 reduced deployment cost per PC<sup>2</sup>

Source: Based on a Principled Technologies test report, "Spend Less Time and Effort Troubleshooting Laptop Hardware Failures" dated April 2019. Testing commissioned by Dell, conducted in the United States. Actual results will vary. Full report: <a href="https://facts.pt/L52XKM">https://facts.pt/L52XKM</a>

<sup>2</sup>Source: Based on IDC White Paper commissioned by Dell, "Business Value of Optimized Device Deployment", October 2019. Results derived from a survey of 1000 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. Click here for the full report: <a href="https://www.dellEMC.com/idcdeploymentservicebusinessvalue">www.dellEMC.com/idcdeploymentservicebusinessvalue</a>



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