CONNECTED HEALTH TECHNOLOGY SOLUTIONS FOR CARE PROVIDERS
HEALTHCARE USE CASES

PATIENT REGISTRATION AND ADMINISTRATION
Innovative technology solutions that align to new patients’ needs to speed up registration and access to care.

DOCTOR’S OFFICE
Efficient and space saving solutions for care providers in need of accurate, secure and fast access to patient information.

EXAM ROOM
Innovative technology solutions that are flexible, secure and easy to manage so care providers can focus on their patient’s needs.

MEDICAL IMAGING AND DIAGNOSIS
The best tools for radiologists to work efficiently and confidentially to enable positive outcomes.

EMERGENCY FIRST RESPONDER (EMS)
Technology solutions for emergency medical service and care providers who need to be equipped with tools to perform in the most demanding situations.

CONFERENCING AND SURGICAL OPERATING THEATER
Technology solutions designed for the needs of specialized clinical environments like operating rooms.

TELEHEALTH
Gain on-demand secure access to patients, programs and data from wherever your patients are.

MOBILE CLINICAL CARE
For care providers who need to seamlessly transition from desk to meeting room to bedside, while sharing and connecting anywhere in the hospital.
Patient registration and administration

Innovative technology solutions that align to new patients’ needs to speed up registration and access to care.

Dell recommended solution

A. Dell OptiPlex All-in-One 5260 with Optiplex 5260 All-in-One Height Adjustable Stand
B. Dell Multimedia Keyboard - KB216
C. Dell Optical Mouse - MS116
D. Pop Up Full HD Camera

Additional accessories and options

E. Dell 22 Monitor - P2217H
F. Dell Pro Stereo Headset - UC350
G. Dell Wireless Keyboard and Mouse - KM636
H. Dell 24 Touch Monitor - P2418HT
I. Dell Dual Monitor Stand - MDS19

* Some options may not be available in all regions
* Not pictured
Doctor’s office

Care providers can get accurate, secure and fast access to patient information with our versatile mobile solutions.

Dell recommended solution

A. Dell Latitude 5290 2-in-1
B. Dell Pro Stereo Headset - UC350

Solution features

The beautifully designed Latitude 5290 2-in-1 makes it easy to convert from tablet to laptop mode for use in corridor conversations or while docked in patient meeting rooms.

Additional accessories and options

C. Dell Multimedia Keyboard - KB216* and Dell Optical Mouse - MS116*
D. Dell UltraSharp 24 InfinityEdge Monitor
E. Dell Business Dock - WD15
F. Dell Premier Wireless Keyboard and Mouse - KM717
G. Dell Power Companion for extended battery life during patient rounds*

* Some options may not be available in all regions
* Not pictured
Exam room

Innovative technology solutions that are flexible, secure and easy to manage so care providers can focus on their patient’s needs.

Solution features

Ultracompact, powerful desktop with flexible mounting options adapts to the needs of clinic and patient rooms. Quickly start up and launch common applications with Intel® Optane™ memory.

Dell recommended solution

A. Dell OptiPlex 5060 Micro paired with versatile mounting options
B. Dell 24 Monitor - P2419H
C. Dell Wireless Keyboard and Mouse - KM636

Additional accessories and options

D. Dell Pro Stereo Headset - UC350

* Some options may not be available in all regions
* Not pictured
Exam room

Innovative technology solutions that are flexible, secure and easy to manage so care providers can focus on their patients’ needs.

Dell recommended solution

A. Dell Wyse 5070 Thin Client with Dell Dual VESA arm mount
B. Dell 22 Monitor - E2216H
C. Dell Wireless Keyboard and Mouse - KM636

Solution features

Configure your Dell Wyse 5070 Thin Client with single sign on, a wide variety of mounting, display, security and networking options for the ultimate flexibility in any healthcare environment.

Additional accessories and options

D. Dell 24 Ultra HD 4K Monitor - P2415Q (2x)
E. Dell Dual Monitor - MDS19
F. Dell Pro Stereo Headset - UC350

* Some options may not be available in all regions
* Not pictured
Medical imaging and diagnosis

The best tools for radiologists who need to work efficiently and confidentially to enable correct diagnosis.

Dell recommended solution

A. Dell Precision 7820 Tower Workstation
B. Barco Coronis Fusion 6MP diagnostic display for general PACS.

Solution features

Dell Precision workstation’s are the most powerful workstations in the world and are built to power the most intensive applications, and can power Barco’s world-class displays for ultimate viewing and color accuracy.

Additional accessories and options

C. Dell Premier Wireless Keyboard and Mouse - KM717
D. Dell Portable Thunderbolt 3 SSD 1TB
E. Barco Coronis Uniti 12MP Mammography & Tomography Display
F. Barco Nio 3MP Diagnostic Displays
G. Ergotron Anthro radiology desk

* Some options may not be available in all regions
* Not pictured
Emergency first responder (EMS)

Technology solutions for emergency medical service and care providers who need to be equipped with tools to perform in the most demanding situations.

Dell recommended solution

A. Dell Latitude 14 Rugged Extreme  
B. Havis Vehicle Dock

Additional accessories and options

C. Dell Rugged battery charger*  
D. Extended input and output module*  
E. Shoulder strap*

* Some options may not be available in all regions  
* Not pictured

Solution features

Trusted rugged technology solutions that help monitor and provide care for patients, in-vehicle or on the go.
Conferencing and surgical operating theater
Technology solutions designed for the needs of specialized clinical environments like operating rooms.

Dell recommended solution

A. Fan-Less Embedded Box PC 3000 designed to MIL-STD-810 standards, with multiple input/output options.

Solution features

Aggregate and relay data from unconnected patient monitoring devices within the Intensive care units (ICUs)/operating theaters (OTs), using the Dell Embedded Box PC 3000. Fan-less Embedded Box PC 3000 solution avoids contamination caused by dust, noise or bacteria.

Your Embedded PC is covered with

B. Dell Deployment Services
C. Dell Configuration and Flexible Branding Services
D. Dell Prosupport

* Some options may not be available in all regions
* Not pictured
Telehealth

Gain on-demand, secure access to patients, programs and data from wherever your patients may be located.

Solution features

Provide uninterrupted patient care with a powerful OptiPlex 7060 Small Form Factor desktop featuring enterprise-class management and security. Optional Intel® vPro™ enables on-demand productivity.

Dell recommended solution

A. Dell OptiPlex 7060 Small Form Factor with Dell OptiPlex Small Form Factor All-in-One Stand - OSS17
B. Dell Premier Wireless Keyboard and Mouse - KM717*
C. Dell 24 Monitor - P2419H

Additional accessories and options

D. Dell Wired Mouse with Fingerprint Reader - MS819
E. Dell Pro Stereo Headset - UC350
F. High Definition, pan-Tilt-Zoom(PTZ) Camera*

* Some options may not be available in all regions
* Not pictured
Mobile clinical care
For care providers who need to seamlessly transition from desk to meeting room to bedside, while sharing and connecting anywhere in the hospital.

Solution features
The space-saving OptiPlex Micro promotes patient-centric care and a professional appearance in the healthcare environment.

Dell recommended solution
A. OptiPlex Micro 7060 mounted on PC Cart with the Micro Dual VESA Mount
B. Medical cart
C. Dell Premier Wireless Keyboard and Mouse - KM717

Additional accessories and options
D. Dell Pro Stereo Headset - UC350
E. Dell Monitor 24 - P2419H

* Some options may not be available in all regions
* Not pictured
Endpoint security

Protecting patient and healthcare professionals from criminal and un-intentional threats is a key while considering technology.

Dell trusted devices

Security begins at the device with Dell commercial PCs

Dell offers the world’s most secure commercial PC’s, powered by Intel® Core™ vPro™ processors with industry-leading endpoint security solutions that include BIOS protection, data encryption, advanced authentication and next-gen malware protection options.

Dell Data Security

Protect data and prevent threats with innovative Dell Data Security solutions - security that works with the modern workforce, enabling end user productivity without sacrificing security.

Dell Threat Defense

Stay ahead of constantly changing threats and prevent more than 99% of malware at the endpoint with an AI-based algorithm, powered by Cylance. Upgrade to Dell Endpoint Security Suite Enterprise and get advanced threat protection and encryption in a unified solution.

Dell Data Guardian

For the ultimate in data security, protect data wherever it goes, including non-company networks. Control access to documents ensuring the right access for the right people, and monitor data activity and location for suspicious behaviors.

Dell Encryption

Protect data at rest with flexible encryption options. Whether it’s file-based encryption, dual encryption for an increased level of security or managing Microsoft BitLocker and self-encrypting drives, do it all from a single management console with streamlined compliance reporting.

* Some options may not be available in all countries.
* Based on Dell internal analysis, October 2017.
Support and Deployment Services

ProSupport Plus

Upgrade to the most complete support service with ProSupport Plus.
Available with all client systems.

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<td>• Hardware support during local business hours. 24/7 hardware and software phone support</td>
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<td>• Proactive and predictive automated support</td>
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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
- **68%** Up to 68% fewer steps to resolution
- **11x** Up to 11x faster time to resolution
- **13** Up to 13 fewer steps to resolution

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\(^2\) and $792 reduced deployment cost per PC\(^2\).

**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.

- **56%** Up to 56% reduced deployment time\(^2\)
- **$792** $792 reduced deployment cost per PC\(^2\)

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Dell monitors are #1 worldwide*

Here’s why:

**Innovative**
Dell is first to market with monitors designed to deliver the right tools for the job, including the world’s first:
- 31.5” Ultra HD 8K monitor
- Professional-level HDR monitor with HDR10
- 27” 4K Monitor with InfinityEdge and HDR content playback support
- 23.8” and 27” monitors with super thin borders on all four sides

**Designed for productivity**
Today’s Dell monitors help enhance productivity and collaboration:
- Large format conference room monitors with 20-point touch
- Panoramic ultra wide curved monitors offer an immersive viewing experience
- Super thin bezel design great for dual monitors setups that boost productivity up to 18%¹

**Reliable**
With Dell monitors you get the same commitment to quality, reliability and service that you expect from Dell—demonstrated by our Premium Panel Exchange² available with Dell UltraSharp monitors and select Dell monitors and backed by our industry-leading Advanced Exchange Service.

**Award winning**
Multiple awards and positive reviews from around the globe vouch for their quality, performance and usability.
Here are just a few:

*Dell monitors are #1 Worldwide for 5 consecutive years (2013 to 2017)! Source: IDC Quarterly PC Monitor Tracker, Q1, 2018.
1Source: Improving Employee Productivity with Dual Monitors, IDC InfoBrief, sponsored by Dell, November 2015.
2The Dell Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty period even if only one bright pixel is found. For a copy of Limited Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see dell.com/warranty.

For more information visit dell.com/monitorsforwork