

# All-around data security for small businesses and organizations

#### **Dell Encryption Personal**

While small businesses wrestle with securing endpoint devices, consumerization, globalization and workforce mobility open the door for threats that are more coordinated and coming much faster. Dell can help you gain business assurance and enable an easier path to data protection, compliance and business continuity.

Part of the comprehensive Dell Encryption portfolio,
Dell Encryption Personal is designed to assure small businesses
and organizations that your data and your customers' data is
secure. The solution provides comprehensive protection found in
large organizations, but with local management that is designed for
simple deployment. It protects data stored on the system drive and
external media in case a laptop or external media is lost or stolen.

A flexible solution with enhanced security, Dell Encryption Personal offers software based encryption that allows you to get more done while providing the peace of mind that your data is protected.

### Software-based Data-Centric Encryption

As a component of Dell Encryption Personal, data-centric encryption gives you the confidence that your data is secure. It allows you to easily encrypt data, whether it resides on the system drive or external media. Available with select Dell Precision, Latitude and OptiPlex systems as a factory installed option, Dell Encryption Personal provides FIPS-level protection and enables:

- Easier compliance management: Features one touch-compliance policy templates and quick system recovery
- Support for existing processes for authentication, patching and more
- · Comprehensive, flexible protection
- · Data encryption and port controls in a single solution
- Encryption of all data, except files essential to booting the operating system
- · Encryption based on user profiles and data sensitivity

### **Dell Encryption External Media**

With Dell Encryption External Media, you can encrypt external media and control port access. It is included with Dell Encryption Personal and enables:

- No special formatting or other intrusive preparation before encrypting media
- Protected media can be accessed via protected and unprotected systems to enable safe collaboration



## Secure your small business like never before

Rely on Dell Encryption Personal to help safeguard your valuable data while maintaining productivity. It's just another way to protect your data wherever it goes. For more information about Dell Data Security, visit Dell.com/DataSecurity

#### **Technical Specifications**

**Dell Encryption Personal can be preinstalled on select:** 

- Dell Precision™ Workstations
- Latitude™ Laptops
- OptiPlex™ Desktops

Dell Encryption Personal is available on desktops and laptops running:

- Microsoft Windows 7 Ultimate, Enterprise & Professional
- Microsoft Windows 8 and 8.1, Enterprise & Professional
- Microsoft Windows 10 Enterprise, Professional & Education<sup>1</sup>
- Microsoft Windows XP Professional<sup>2</sup>

#### **Encryption Algorithms**

- FIPS 140-2 validated: AES 128, AES 256, 3DES
- Rijndael 128, Rijndael 256, Blowfish

Learn more at Dell.com/DataSecurity

<sup>&</sup>lt;sup>1</sup> Supports DDP | E v8.6.1 or later

<sup>&</sup>lt;sup>2</sup> Supports DDP | E v8.5 or earlier