

Portable Workplace™

Bootable USB 3.0 Windows To Go Drives



MICROSOFT-CERTIFIED WINDOWS TO GO DRIVES

Portable Workplace devices from PNY are Microsoft-certified Windows To Go drives that boot your custom Windows 8, 8.1, and 10****.

PNY Windows To Go drives are not slow virtual machines. They boot a native operating system using your computer hardware but never access or alter the host computer's hard drive.

Enterprise users can enjoy the mobility of a pocket-sized Windows To Go drive with access to all their enterprise network resources. Enterprise IT can rest assured that remote access to valuable resources is by authentic users running the corporate Windows image—even when booted from untrusted computers.

ENCRYPTION WITH BITLOCKER OPTION

Portable Workplace devices can be configured with BitLocker software encryption on the operating system and data storage compartments. The BitLocker keys are stored in the hardware-encrypted compartment, inaccessible to hackers.

BOOTABLE LIVE DRIVES ENABLE MOBILE WORK

Portable Workplace drives transform personal computers, including many Macs (Mac support provided by SPYRUS®, Inc), into compliant enterprise Windows computers—with or without connectivity. These drives have no impact on the host computer or its hard drive and leave no footprint behind. Access legacy Windows XP and Windows 7 computers with dual booting from hard disk or PNY Windows To Go drive.

TAKE CONTROL OF ENDPOINT SECURITY

Unpatched, uncontrolled BYOD and remote computers create a clear danger when permitted access to enterprise networks. Portable Workplace drives greatly improve endpoint security by transforming BYOD and home computers into trustworthy network access points.

ENABLES SEAMLESS, SECURE REMOTE ACCESS

Remote or traveling workers see no difference in network experience between on-premises access or from remote locations. With Microsoft DirectAccess VPN, users automatically connect and access the corporate network.

MOBILE DEVICE AND DESKTOP MANAGEMENT

Portable Workplace drives can be managed at multiple levels with Microsoft and PNY solutions.

SPECIFICATIONS

Portable Workplace USB 3.0 WTG Device

Usable Capacities **32 GB, 64 GB, 128 GB, 256 GB***

Dimensions (L x W x H) **87 x 24.2 x 10.8 mm**

PERFORMANCE

USB **USB 3.0 Super Speed (and USB 2.0 compatible)**

Sequential Max Read **Up to 240 MB/s****

Sequential Max Write **Up to 240 MB/s****

ELECTRICAL

Operating Voltage **Vcc=3.3 to 5 VDC**

Power Consumption **~275mA @ 3.3 VDC*****

ENVIRONMENTAL

Operating Temperature **0° C ~ 70° C**

Storage Temperature **-40° C ~ 85° C**

Operating Humidity **5 to 98%**

RELIABILITY / SECURITY

Certifications

- ▶ Microsoft Windows To Go certified drives
- ▶ CE, FCC 47 Part 15, Class B
- ▶ EN55022, EN55024, EN61000

Data Retention **10 Years Application Dependent**

Available Options



PORTABLE WORKPLACE

256 GB: P-FDW256SC-FS

128 GB: P-FDW128SC-FS

64 GB: P-FDW64GSC-FS

32 GB: P-FDW32GSC-FS



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Ver. 06.05.15

MICROSOFT SECURITY FEATURES

Microsoft Direct Access for remote access allows seamless and secure connectivity to the corporate network without the need for a VPN.

Microsoft System Center allows administrators to update and patch the OS and applications when Portable Workplace drives are joined to the domain.

Portable Workplace drives make an ideal configuration for remote access/VDI/Cloud, and Office 365, providing a true secure trusted endpoint. Your enterprise can enforce access to only your network and prevent local access or data storage.

ENTERPRISE USERS INSIST ON MOBILITY

Portable Workplace drives provide continuity and security for mobile workers:

- BYOD computers at the office
- Road Warrior traveling light
- Telework from home computer
- Temporary or contract workers
- Continuity of Operations for disaster recovery

CENTRAL ENTERPRISE DEVICE MANAGEMENT

The SPYRUS (SEMS™) Enterprise Management System for device management includes features to remotely disable and destroy enterprise USB devices, remotely reset passwords, enforce policy, audit transactions, and more. SEMS is an optional enterprise service and is not included/required to use Secure Portable Workplace drives.

*Actual usable Capacity is dependent on the percentage wear leveling implemented

**Performance is depended on test environment

***Power Consumption may vary based on storage size

****Will be compatible with Windows 10 after Microsoft release



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