Windows® Embedded
Device Manager 2011

→ Windows® Embedded Device Manager 2011 enables the enterprise to deploy, assess, update, and integrate Windows Embedded devices from a single management solution. Enterprises now have an integrated solution that extends their System Center Configuration Manager 2007 investment to enhance the management of embedded devices.

Deploy, update and manage
Windows Embedded devices with ease

Today's embedded devices are increasingly more powerful and sophisticated, serving a larger role in critical business operations in the enterprise.

With Windows Embedded Device Manager, IT professionals now have a single integrated management solution that enables them to manage embedded devices in a similar manner to PCs and servers. Device Manager generates embedded device collections and aggregates similar devices into groups such as thin clients, point of service, digital signage, kiosks and ThinPC. This function simplifies embedded device integration and management.

In addition, Windows Embedded Device Manager enables a network administrator to deploy configuration and software packages to embedded devices protected by write filters.

Streamline insight and control
of devices across the network

Insight and control is essential to the compliance and security of any IT infrastructure. By extending System Center Configuration Manager 2007, Windows Embedded Device Manager provides a single management console to Windows Embedded devices similar to how PCs and servers are managed today.

Using asset inventory extensions, Windows Embedded Device Manager provides improved insight and control through richer inventory information unique to embedded devices. Simplify embedded device administration with flexible provisioning.

Custom-tailored solutions
built to meet specific requirements

Microsoft® works directly with device manufacturers that enterprises purchase from to provide easy device integration and management. These manufacturers can deliver devices that are pre-populated with inventory extensions that help provide greater insight into device configuration.

Windows Embedded device manufacturers can also create custom imaging plug-in components for Windows Embedded Device Manager, simplifying imaging for the enterprise.

With Windows Embedded Device Manager, manufacturers and enterprises can customize device inventory and imaging capabilities to suit their specific infrastructure needs.

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Windows Embedded Device Manager 2011
Features at a Glance

Enhanced IT Infrastructure Insight and Control

- Extend System Center Configuration Manager 2007 to Windows Embedded devices
- Richer inventory information unique to embedded devices
- Simplify and streamline embedded device administration

Comprehensive Software Distribution and Updates

- Ease of management: similar to PCs and servers
- Automatically grouped into predefined collections by device type
- Devices with Write Filters can be securely updated

Greater Device Integration

- **Tailor Inventory:** Embedded devices can come pre-populated with hardware inventory extensions providing greater insight into configuration
- **Tailor Imaging:** Simplify integration of custom imaging components through a common interface

Supported Configurations

Thin Client
- Windows XP Embedded
- Windows Embedded Standard 2009
- Windows Embedded Standard 7

Point of Service & Kiosks
- Windows XP Embedded
- Windows Embedded for Point of Service
- Windows Embedded POSReady 2009
- Windows Embedded POSReady 7
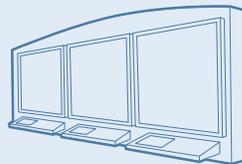
Digital Signage
- Windows Embedded Standard 2009
- Windows Embedded Standard 7
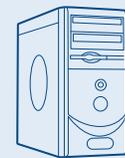
Repurposed PC
- Windows Thin PC

Note: The above operating systems require the device manufacturer to have included the necessary dependencies for the System Center Configuration Manager 2007 SP2 Advanced Client agent. Support is limited for generic Enterprise class devices built on Windows XP Embedded or Windows Embedded Standard Toolkit (2009 and 7). All operating systems must have the appropriate service packs applied to stay within the Microsoft Support Lifecycle outlined here: http://support.microsoft.com/lifecycle/

→ For more information on Windows Embedded Device Manager 2011 licensing and pricing, please contact your Microsoft channel partner or visit: **www.windowsembedded.com/devicemanager.**

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