

**How to Install Microsoft® Windows® XP Embedded QFEs
onto Embedded Systems that have Microsoft® Windows® XP Embedded Desktop
QFE Installer Tool 1.0 Enabled**

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Instructions:

- 1. Acquire Microsoft® Windows® XP Embedded QFE packages (“XPe QFE packages”)**

Because XPe QFE packages contain QFEs that originally were designed and intended for use on personal computer hardware running a non-embedded version of the Windows XP operating system, only EFI, your Original Equipment Manufacturer (OEM), who created and supports the Device and has tested the XPe QFE packages for its Device can determine which XPe QFE packages will work. **Please use the applicable Windows XPe QFE packages supplied by EFI or its Authorized Distributors or Dealers only. Please do not use Windows XPe QFEs supplied directly by Microsoft.**

- 2. Transfer the XPe QFE package to the Device**

How the XPe QFE package gets to the Device is largely determined by the Device and its environment. There are two potential methods:

(a) If the Device has an external media drive, the most direct method is to manually copy the XPe QFE package to the Device from physical media (i.e., diskette, CD-ROM or DVD).

(b) If the Device is network enabled, the XPe QFE package may be hosted on an internal network share for download to the applicable Device.

3. **Installing the XPe QFE package on the Device.**

Once the XPe QFE package has been manually copied to the Device, it must be manually installed. □

Use the following command line to execute the XPe QFE package:

```
□ □ □ □ □ WindowsXP-KBxxxxxx-x86-ENU.EXE □  
□
```

The name of the package varies with the package itself, but should follow the pattern shown above. Substitute the Knowledge Base (KB) article number of your package for the xxxxxx in the filename above. The KB article number is appended to the title of every Windows XPe update or QFE. In the example below, 832359 is the KB article number.

[MS-04-008: Security Update for Windows](#) (832359)

You can see example KB #s at this web link.

<http://www.microsoft.com/security/security%5Fbulletins/>.

It is recommended that, after applying XPe QFE packages to the Device, that the Device be rebooted even if the software does not request it.

If you have any questions regarding the installation of Microsoft® Windows® XP Embedded QFEs onto the Device which has Microsoft® Windows® XP Embedded Desktop QFE Installer Tool 1.0 enabled in the image, please contact EFI or the Distributor or Dealer who supplied you with the Device.□