

EPSON Advanced Printer Driver for TM-T88IV ReStick

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Explanation	<p>EPSON Advanced Printer Driver for TM-T88IV ReStick Ver.4.07E</p> <p>[Support Model] TM-T88IV ReStick model</p> <p>[Support OS] - Windows Vista Business/Ultimate/Enterprise SP2 English Edition (32bit/64bit) - Windows Server 2003 R2 SP2 English Edition (32bit/64bit) - Windows Server 2008 SP2 English Edition (32bit/64bit) - Windows XP Professional SP3 English Edition (32bit) - Windows Embedded POS Ready 2009 (32bit) - Windows XP Embedded SP2(32bit) - Windows Embedded Standard (32bit)</p> <p>[More Information] See the "Readme.txt" file for other detailed information. Readme.txt</p> <p>[About EPSON Advanced Printer Driver] A Windows Printer Driver for TM-T88IV ReStick. This is a driver to print on a printer from print system (Spooler) of Windows. It is possible to control them from a Windows application.</p>

1. About this software

This package includes the following two software programs to use with an EPSON TM-T88IV ReStick printer.

1) Windows Printer Driver

This driver is a Windows Printer Driver for the TM-T88IV ReStick printer. This driver makes it possible to print from a Windows application.

2) StatusAPI

StatusAPI is a program that works in conjunction with the TM-T88IV ReStick printer driver. It offers an Application Program Interface for obtaining the printer status whether or not the printer is printing. This API makes integrating printer status handling functions with applications more simple.

For detailed information, please see each reference manual.

The driver operation has been verified with the following operating systems.

- Microsoft Windows XP Professional 32bit SP3 English
- Microsoft Windows Embedded Standard 2009 32bit
- Microsoft Windows Embedded POSReady 2009 32bit
- Microsoft Windows Vista Ultimate 32bit SP1 English
- Microsoft Windows 2003 Server R2 Enterprise 32bit SP2 English
- Microsoft Windows 2008 Server Standard/DataCenter 32bit English
- Microsoft Windows Vista Ultimate 64bit SP1 English
- Microsoft Windows Server 2003 R2 Standard 64bit SP2 English
- Microsoft Windows Server 2008 Standard 64bit English

This driver is not supported by Windows 95/98/NT/2000 and Windows XP 64bit.

EPSON IM series PC or IBM compatible PC

Supported Printers

EPSON TM-T88IV ReStick

The printer driver operates regardless of the printer firmware version.

2. Supplied Files

APD_407E_TM-T88IVReStick.zip : Printer Driver, StatusAPI installer with manuals

Refer to the installation manual APD4_TM-T88IV ReStick_Install_E_RevA.pdf.

3. Remarks

- For detailed information, please read each manual that is created by the installation.

-The printer did extra paper feed when the last data of the page is device font at Paper Conservation is "None" setting. (For all receipt printer). We corresponded this phenomenon.

-When an error message is displayed during installation, the following procedure may enable to recover from the error.

- 1) Specify the uninstall option, and execute the installer "APD_407E_T88IVReStick.exe /uninstall".
- 2) Remove the error factor.
- 3) Execute the installer "APD_407E_T88IVReStick.exe".

-Characters may not be printed correctly when using Easy Print of Windows Server 2008. For detailed information of this problem arising from the operating system, see the following web page provided by Microsoft Corporation.

<http://support.microsoft.com/kb/946411/>

-In the Easy Print environment of Windows Server 2008, you cannot print the printer device font directly. However, you can print the device font converted from the True Type font by using "Font Substitution" of APD. For more information, see "Character Printing (Device Font)" in Printer Manual.

-To set properties of the printer driver redirected on the server using Terminal Service or Remote Desktop on the printer driver on a client, go to [Detailed Setting] Tab, and press the [Detailed Setting] button.

-HELP is unavailable when using a printer driver redirected through the server using Terminal Service or Remote Desktop.

-When using Terminal Service and Remote Desktop, interactive communication becomes unavailable between the PC and the printer, prohibiting displaying the printer status and obtaining printer information using the Status API.

-The port redirection function is unavailable for a client when using Terminal Service or Remote Desktop.

-At times, the status of the shared printer may not be displayed correctly or the Status API may not be opened. These problems arise from the security policy settings of the operating system. Although changing the settings of the operating system is possible by the following steps, it lowers the security policy.

(1) Go to [Start] - [Administrative tool] - [Local Security Policy].

(2) [Security Option] - [Network Access (Set "Limit anonymous sccesses to the named pipe and shared printer" to "Invalid".)]

However, you do not have to change the settings when a client PC is connected to the domain environment and when the same user name as a user name that is logged on a client is existing."

4. Modification from the old version

Ver4.07

-Supports the following OS

- Microsoft Windows Embedded Standerd 2009 32bit
- Microsoft Windows Embedded POSReady 2009 32bit
- Microsoft Windows 2003 Server R2 Enterprise 32bit SP2 English
- Microsoft Windows 2008 Server Standard/DataCenter 32bit English
- Microsoft Windows Vista Ultimate (x64) SP1 English
- Microsoft Windows Server 2003 R2 Standard (x64) SP2 English
- Microsoft Windows Server 2008 Standard (x64) English

-The following problem has been resolved:

-When the Protected Mode of the IE7 security settings is enabled (the lowest right), the StatusAPI displays an error dialogue.

-Right after the print completion status is obtained, an error that executes BiDirectIO/BiDirectIOEx is returned

-Even if an IP address is specified with the zp option during the silent installation, the setting is not reflected.

-When two or more printers are silently installed, they are not installed with the correct port setting.

Ver4.06a

-The following device font properties of each printer have been changed.

- FontAxx
- FontBxx
- Barcodex
- 2D-Codex
- Control
- ConrolA
- etc

-An improvement to eliminate the need for rebooting the PC on the upgrade installation has been made.

Ver4.06

-New release.