TM-H6000V Firmware Updater

Code	Ver.30.14 ESC/POS
Uploaded date	2023/11/01
File size	121,791KB
Explanation	**1.Note** The software will update the printer's firmware. Depending on the usage environment, firmware update might cause faulty printer operations. Before updating the firmware, please confirm with the printer seller or SI and others if there is no problem to update it. **2.Environment** **[Support OS]** - Windows 11 - Windows 10 (32/64 bit) **[Support interface]** - Serial - Parallel - USB2.0/3.0 (USB3.0 is supported in the environment for Windows 8 or later) - Wired/Wireless LAN - Bluetooth **[Other requirements]** - Administrator account is required. **3.Supported Products** **[Support Model]** - TM-H6000V **4.Changes from the Current Version** **[Note]** - The software license agreement has changed. **[Function Change]** * Only when Simplified Chinese font is installed. -To deal with the current printer driver, the simplified Chinese font information sent by GS I 69 command and DLE DC4 18 0 5 command can now be switched to CHINA^GB18030" or "CHINA^GB2312". **[Bug fix]** -Fixed a bug that hung when repeatedly executing data print (ESC FF Command) in Page mode. -Fixed a problem where characters may be garbled when many characters were printed in one text tag specifying Simplified Chinese in ePOS-Print. -Fixed a bug where OWASP® ZAP (a web application security scanner) pointed out a vulnerability "Cross-Domain Misconfiguration". -Changed the current warning message "Too long" to "Invalid String" appeared on the TM-i screen of WebConfig when Device ID in Printer list is empty. **[For Android / iOS operating systems]** Firmware can not be updated for TM Utility Ver.3.6.0 and earlier. Please upgrade to TM Utility Ver.3.7.0 or later. With TM Utility Ver.3.7.0 or later, user management, password, access code is unnecessary. Use the Firmware Update function of the TM Utility to update the firmware of the printer.

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Firmware Change History for TM-H6000V

Version	Category	Detail
Ver.30.04 ESC/POS	Added new function	Added standby mode setting item on EpsonNet Config Web version.
	Bug fix	Fixed a problem that network communication may become impossible when the link state of the network changed.
		Fixed a problem that network communication may become impossible when returning from the standby state.
		Fixed a problem that cannot print ePOS-Print via HTTPs.
		Fixed a problem that printer main control board may break when printing and stop repeatedly in such high communication load situations.
		Fixed a problem that can not print after the long length receipt is printed many times.
Ver.30.05 ESC/POS	Changed function	Disabled "TLS1.0/1.1" for HTTPs in case of the "Encryption Strength" setting is set to "High".
		Changed to process ENPC 03-0021(status request) during power saving.
		Deleted "Wi-Fi" information from self-test printing.
	Bug fix	Fixed Vulnerability of WPA2 (OT-WL02).
		Fixed Port 9100 connection may become impossible.
		Fixed LPR printing stops halfway.
		Fixed LPR printing may be delayed.
		Fixed that XML printing may become impossible.
Ver.30.06 ESC/POS	Bug fix	Fixed a bug that CPU execution error may occur when the MICR recognition result is a 4-digit character string.

Ver.30.08 ESC/POS	Changed function	Modified the USB interruption.
	Fixed bug	Fixed a bug that the version of a character string is not recognized correctly in the server direct printing.
		Fixed a bug that the printer cannot communicate with a host PC via USB if the following steps are executed repeatedly using the OPOS tool: 1. Print multiple lines. 2. Send process ID. 3. Perform the auto cut.
		Fixed a bug that a CPU execution error occurs if the following steps are executed repeatedly using the OPOS tool: 1. Print multiple lines. 2. Send process ID. 3. Perform the auto cut.
		Fixed a bug that the communication is interrupted if the unit- cover is opened or closed while Bluetooth is operating in the command mode*. (*) The command mode controls the Pairing, Connection, and Disconnection.
		Fixed a bug that the setting of TM-i returns to default when updating the firmware version to 30.07 ESC/POS.
		Fixed a bug that a printer is hung-up in either one of the following situations: 1. If the USB cable is not connected to the printer when it is turned on. 2. When inserting or extracting the USB cable after the printer starts.
Ver.30.09A ESC/POS Ver.30.09B ESC/POS	Changed function	Added support for OT-WL06.
		Removed a "crossdomain.xml" file to reduce a potential security risk.
Ver.30.10A ESC/POS Ver.30.10B ESC/POS	Bug fix	Fixed a bug that could cause garbage printing when printing Simple AP startup message.

Ver.30.11A
ESC/POS
Ver.30.11B
ESC/POS
	Changed function	Added models for the OT-WL06
		Supported OT-WL:
		      30.11A: OT-WL02/WL06
		      30.11B: OT-WL05/WL06

		Changed default password for WebConfig access from "epson" to the serial number of the printer to comply with the regulations (Chapter 886) in California, U.S.
		Changed contents of the self-signed certificate to comply with the iOS 13 specifications.
	Bug fix	Fixed a bug that cannot be disabled the SDP (Server Direct Print) function.
Ver.30.12A ESC/POS Ver.30.12B ESC/POS	Function change	Improved a connectivity to AP (SSID is in stealth mode).
		Changed the SNMP packet processing during the power saving mode.
	Bug fix	Fixed a bug that the network response time slowed down when a large amount of UDP packets is received at startup.
		Fixed a problem that the position was shifted from the middle of the image with ePOS Print.
Ver.30.13A ESC/POS Ver.30.13B ESC/POS	Updated support model/OS	Added support for Windows 11.
		End of support for Windows 8 and Windows 8.1.
	Added new function	The models have complied with the UK's PSTI bill.
		Added a function in ePOS-Print to support the change in specifications (change in the initial setting value) of Private Network Access starting with Chrome 105.
	Fixed bug	Fixed a bug that caused processing to stop during the transition to power-saving mode, making the printer unable to communicate and print. * This problem occurs only where SNMP packets that are not supported by the printer are sent periodically.

Ver.30.14A ESC/POS Ver.30.14B ESC/POS	Function change	<Only when Simplified Chinese font is installed.> To deal with the current printer driver, the simplified Chinese font information sent by GS I 69 command and DLE DC4 18 0 5 command can now be switched to "CHINA^GB18030" or "CHINA^GB2312".
	Fixed bug	Fixed a bug that hung when repeatedly executing data print (ESC FF Command) in Page mode.
		Fixed a problem where characters may be garbled when many characters were printed in one text tag specifying Simplified Chinese in ePOS-Print.
		Fixed a bug where OWASP® ZAP (a web application security scanner) pointed out a vulnerability "Cross-Domain Misconfiguration".
		Changed the current warning message "Too long" to "Invalid String" appeared on the TM-i screen of WebConfig when Device ID in Printer list is empty.

* Ver.*.**A ESC/POS supports OT-WL02 and OT-WL06.
* Ver.*.**B ESC/POS supports OT-WL05 and OT-WL06.