TM-T88VI Firmware Updater

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Version	Ver.40.58 ESC/POS
Uploaded date	2023/11/01
File size	123,452KB
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.
	0. Environment

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-T88VI(iUIB model)

4. Changes from the Current Version

[Bug fix]

Fixed a problem where characters may be garbled when many characters were printed in one text tag specifying Simplified Chinese in ePOS-Print.

[Note]

- The software license agreement has changed.

[For Windows operating systems]

In the [Download] box at the bottom of this page, select a target version, then click on the Download button.

A package that contains an executable file and the firmware data will be downloaded.

[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 are unnecessary.

Use the Firmware Update function of the TM Utility to update the firmware of the printer.

Download the Epson TM Utility





The downloading site of this app is a page of Apple Inc. and Google Inc.

Firmware Change History for TM-T88VI

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Version	Category	Detail
40.01 ESC/POS	-	New Release
40.02 ESC/POS	Added new function	TM-Intelligent function settings have been added to
		EpsonNet Config (Web version).
	Added new function	Added WebConfig API function.
	Fixed bug	Fixed a problem that the printer does not print after it
		has recovered from a paper out or roll paper cover
		open error while printing graphics from applications
		developed with Epson ePOS SDK for JavaScript or
		ePOS-Print XML.
		Fixed a problem that setting change using TM-T88VI
		Utility fails when the DNS server setting is set to Auto.
40.20 ESC/POS	Added new function	Setting of Bluetooth communication interval for power
		saving
	Changed function	mode. Changed status sheet button pressing time for status sheet
	changed fanction	print from 3 seconds to 1 second.
		Supported specific manufacturer drawer.
		Add TM-P80 to child printer.
		Make it possible to obtain IP address from specific DHCP
	Cived by a	server (Cisco Switch: SG 500-29P).
	Fixed bug	Fixed a problem that gateway address becomes "0.0.0.0"
		when LAN cable is removed / connected.
		Fixed vulnerability of WPA2 (OT-WL05).
40.21 ESC/POS	Added new function	Added the setting item for standby mode on the EpsonNet
		Config Web version.
	Fixed bug	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.
40.22 ESC/POS	Added new function	Added a setting item of "Wellknown Community Name" on
		EpsonNet Config Web version.
	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.
	Fixed bug	Fixed Vulnerability of WPA2 (OT-WL02)
	i ixed bug	·
		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.

40.51A ESC/POS 40.51B ESC/POS	Added new function	Added support for OT-WL06.
		Added a function that sends data scanned with a
		barcode reader connected to the printer to OMS
		(OmniLink Merchant Services). User needs to activate
		this function to use OMS.
		Added the following two settings:
		[Filter setting] To filter and send the print data that only
		includes or excludes a user-specified string to OMS Server.
		[Mask setting] To hash the print data if it includes a user-
		specified string, and then send it to OMS Server.
		Added a merge print function. With the function, user
		defined data can be printed at the end of receipt.
		Added the ePOS-Device Service.
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	Changed function	Changed to transmit a corresponding printer name for the
		compatibility setting when executing a command to
		obtain a model name.
		Removed a "crossdomain.xml" file to reduce a
		potential security risk.
		Modified to accept the ESC/POS command, adding texts to the header and footer of a QR code.
		the header and looter of a QN code.
		Enabled the printer to change the OMS settings when
		receiving commands from OMS during power on besides
	Bug fix	at initial power on. Fixed a bug that the printer error may occur after a specific
	Bug lix	Android device which is connected via USB restarted.
		Fixed a bug that the printer may not respond when
		repeatedly switching to/from the information acquisition
		mode.
		In the server direct printing, fixed a bug that the printer
		does
		not recognize the version of "PrintRequestInfo" that the server specifies.
		Fixed a bug that a watchdog timer error may occur when
		the printer repeatedly enters/leaves the power saving
		mode.
		Fixed a bug that the printer occasionally responded
		"Enable" to the host despite the USB flow control is
		disabled in the
		printer.
		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 debugging error occurs if the printing
		and cutting operations are repeated in the Ethernet
i e e e e e e e e e e e e e e e e e e e	1	specification.

40.52A ESC/POS	Changed function	Added support for OT-WL06.
40.52B ESC/POS		Supported OT-WL:
		40.52A : OT-WL02/WL06
		40.52B : 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 OMS server cannot decode a QR code due
		to
		the receipt ID that is sent to the server is incorrect.
		Fixed a bug that cannot delete the contents of print
		settings.
		Fixed a bug that cannot be disabled the SDP(Server Direct
		Print) function.
40.53A ESC/POS 40.53B ESC/POS	Changed function	Improved a connectivity to AP (SSID is in stealth mode).
ĺ	Bug fix	Fixed a bug that the network response time slowed down
	bug lix	when a large amount of UDP packets was received at
		Startup.
		Fixed a problem that the position was shifted from the
		middle of the image with ePOS Print.
		Fixed a bug that DEVICE_IN_USE was not resolved even if
		the client application sends "disconnect" request to the
		printer.
40.55A ESC/POS	Update of support	Added support for Windows 11.
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40.55B ESC/POS	model/OS	
	model/OS Added function	Added TM-L100 as a network printer.
		Added TM-L100 as a network printer. Added a function in ePOS-Print to support the change in
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		Added a function in ePOS-Print to support the change in specifications (change in the initial setting value) of Private
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- $^{\star}\,\text{Ver.}^{\star}.^{\star}\text{A}$ ESC/POS supports OT-WL02 and OT-WL06.
- * Ver.*.**B ESC/POS supports OT-WL05 and OT-WL06.