## **CW-C4000** series Firmware Updater

|               | •  |  |  |
|---------------|--|--|--|
| Version       | 06.46.TG02P7   |  |  |
| Uploaded date | 2025/07/23   |  |  |
| File size     | 39,936KB   |  |  |
| Explanation   | 1.Note The software will update the printer's firmware. Depending on the usage environment, updating the firmware might cause a malfunction of the printer. Before updating the firmware, please confirm with the printer seller or SI and others if there is no problem with updating it.  [Caution] The updater has the downgrade protection function which prevents the firmware to downgrade to Ver. 06.46.TG20P2 or earlier.  2.Environment [Software / Package name] - FWCK03TL_TG02P7_Win.zip  [Support OS] - Windows 11 - Windows 10 (32/64 bit) - Windows 8.1 (32/64bit) - Windows Server 2025 - Windows Server 2025 - Windows Server 2016 - Windows Server 2016 - Windows Server 2016 - Windows Server 2016 - Windows Server 2012 [Support interface] - USB2.0 - Wired/Wireless LAN [Other requirements] - Administrator account is required.  3.Supported Products [Support Model] - CW-C4000 Series - See "CW-C4000 Series Technical Reference Guide" for information on how to check the firmware version.  4.Changes from the Current Version - Fixed a print error that occurred during printing. |  |  |
|               | 5.Restrictions   |  |  |

## Firmware Change History for CW-C4000 Series

| Version      | Category                 | Detail   |
|--------------|--------------------------|--|
| 06.27.TG10M2 | Updated support model/OS | New release  |
|              | Function change          | Changed the message for Media size error (on the operation panel of the printer)   |
|              |                          | Optimized the threshold of clogging nozzles when the ink amount is low   |
|              |                          | Optimized the load threshold of the carriage motor   |
|              |                          | Changed the control settings for the maintenance unit motor  |
| 06.31.TG22M7 | Function change          | Set an individualized password for each unit   |
| 06.31.TG08MB | Function change          | The models have complied with the UK's PSTI bill.  |
|              | Bug fix                  | Fixed a bug caused by a false recognition of the Paper Top Position.   |
| 06.31.TG09N2 | Bug fix                  | Fixed an empty space that was created on a boundary between pages when Banner Printing was performed.  |
| 06.32.TG31N3 | Bug fix                  | Fixed a bug that occurred when connecting to Wi-Fi. (The fix was rolled out from other models.)  |
| 06.32.TG19N5 | Bug fix                  | Fixed a problem (Memory Full) of an internal SD card.  |
|              |                          | Corrected a mis-description (Maintenance Error) in Korean on the LCD panel   |
| 06.32.TG06N7 | Function change          | Modified the paper stop position for fanfold paper in the same position as that of roll paper.   |
| 06.32.TG31N8 | Function change          | Changed the password, which resets the administrator password, to deal with the UK's PSTI bill.  |
| 06.40.TG26N9 | Added new function       | NiceLabel Cloud is supported.  |
|              | Bug fix                  | Fixed a bug that causes an error while Wi-Fi Direct is enabled.  |
| 06.41.TG20NA | Bug fix                  | Detecting black marks on the glossy back of the paper is now available.  |
|              |                          | Fixed a bug that causes in WebConfig while NiceLabel Cloud is enabled.   |
| 06.41.TG29O2 | Bug fix                  | Fixed a system error that occurred during printing.  |
| 06.44.TG03OA | Function change          | To improve the function [Change item] The guidance for the paper removal error [New] Improved  |
|              |                          | To improve the function [Change item] Default settings of the character encoding [New] Added   |
|              |                          | To improve the function [Change item] The setting items of the operation panel of the printer, PrinterSetting, and WebConfig. [New] Reconsidered options for "Actions on Power On" and "Actions when Replacing Media". |
|              |                          | To improve the function [Change item] The color adjustment mode and the color correction [New] Added "Epson preferred color".  |

To improve the function

[Change item]

Gap detection

[New]

Added support for Kenco Label.

To improve the function

[Change item]

Improvement of the DNS name indication

[New]

Alphanumeric characters have been supported.

To improve the function

[Change item]

The default language of CW-C4040 for Korea

[New]

The default language has been changed to Korean from English.

To improve the function

[Change item]

The background color for barcodes and two-dimensional symbols

[New]

White color has been added to the background color as a replacement for the QuietZone function.

To improve the function

[Change item]

Enhancement of the print throughput

[New]

The animations on the operation panel screen of the printer have been enabled to turn on/off.

To improve the function

[Change item]

ERMS/PORT

[New]

Added ERMS/PORT as a supported function.

To improve the function

[Change item]

Error messages of Loftware Cloud

[New]

Improved

To improve the function

[Change item]

Icons on the operation panel of the printer

[New]

Changed the icons for paper feeding and amount of remaining paper.

To improve the function

[Change item]

WebConfig

[New]

Enhanced WebConfig as a common functionality for the ColorWorks series.

To improve the function

[Change item]

Ink discharging function

|              |                                  | [New] Added the ink discharging function for all colors.  |
|--------------|----------------------------------|---|
|              | Bug fix                          | Fixed a bug where a designated font for the HRI characters cannot be printed when printing a CODE128 barcode. |
|              |                                  | Fixed a bug where the sound settings information does not display correctly with the EDA service.             |
| 06.46.TG20P2 | Updated the supported OS version | Added support for Windows Server 2025.  |
|              | New function                     | [EPSON Cloud Solution PORT] Added the silent installation mode that executes the installation via WebConfig.  |
|              | Function change                  | The color correction method of ICM has been changed when using texture paper or plain paper.                  |
|              |                                  | Released the restriction of the ^FH command for multi-byte text print.  |
|              |                                  | Released the restriction for drawing figures in low resolution.   |
|              |                                  | Supported Enable/disable setting for TLS1.0/1.1.  |
|              | Bug fix                          | Fixed an issue with a missing count when replacing the new maintenance boxes.                                 |
|              |                                  | Fixed an issue where the black ink density became high when matte ink was used.                               |
|              |                                  | Fixed an issue where Automatic restart could not be performed when the Wi-Fi was disconnected.                |
|              |                                  | Fixed an issue that occurred a system error when a status sheet was printed from the operation panel.         |
| 06.46.TG02P7 | Bug fix                          | Fixed a print error that occurred during printing.  |