## *Software Release Notes*

GRAPHTEC

***November 4, 2026***

# *OPS686 Graphtec Studio2 for Mac*

***Version 1.13.43*** ***Release date: November 4, 2026***

- Function Added.
  1. Added support for the CE8000 minor version update.
     - Added new standard media size.
     - Added support for X/Y SEGMENT Registration Marks for the CE8000 Series (excluding CE8000-40+ASF1-30).
       * Extended the rear end of the plotting area by 5mm (reduced the minimum rear margin by 5mm, or 7mm for Registration Mark Type 1.)
       - Registration Mark Type 1 : Previous : 37.0mm + Registration Mark length.
         After update : 30mm + Registration Mark length.
       - Registration Mark Type 2 : Previous : 37mm
         After update : 32mm

       * Change the default Registration Mark length from 20.0mm to 10.0mm.
- Fixed Problem
  1. Fixed a problem where, after opening the Cut screen, not all cut conditions were updated even when “Use same Driver Options for All Colors / Layer ” remained enabled.
  2. Fixed a problem where the weed lines remained visible in the preview and could not hidden after clearing the “Weed Border” checkbox in the “Color / Layer” list.
  3. Fixed a problem where, after hiding some cut lines in the “Clor/Layer” list, selecting the “Weed Border” checking box cause the hidden cut lines to be enabled again and displayed in the preview.

***Version 1.12.35*** ***Release date: August 26, 2026***

- Fixed Problem
  1. Fixed a problem where part of the cut line was not displayed when opening a specific cut request file from the command line.

***Version 1.12.29*** ***Release date: May 20, 2026***

- Function Added.
  1. A function to save the plotter operation logs to a file “Save EU Data Act Log” has been added (in compliance with the EU Data Act).
     *For details on how to use the log file output function, please refer to attached document.
  2. A function to automatically delete (move to the Recycle Bin XPF files) “Automatically remove XPF files” has been added.
  3. Converted Graphtec Studio 2 to a universal version.
- Modification
  1. Modified the system so that the language name is displayed when Polish is selected.
  2. Modified the system so that selected snaps to grit lines via keyboard input when snapping is enabled.
- Fixed Problem

1. Fixed a problem where copied shapes did not match the cutting start position of the original shapes during cutting.
2. Fixed a problem where, when “Matrix Copy” was set for data containing objects outside the Registration Mark area, copies could not be placed up to upper limit of the drawing area.
3. Fixed a problem where, when full-width numbers were entered using the numeric keypad in the “Custom Line” numeric input field were automatically converted to half-width but entered twice.
4. Removed the incorrectly listed “CE7000-130AP” from the “Model” dropdown in the “Add Cutter”.
5. Fixed a problem where, when only Graphtec Studio 2 was installed on macOS without installing Cutting Master 5, a file used to verify the Graphtec Studio 2 installation folder was not generated

***Version 1.11.50*** ***Release date: March 11, 2026***

- Function Added.
  1. Added a “Page Length” setting to the [Remote Panel Utility] (FC9000/CE8000/CE7000 only).
  2. [Data Link Server] has been made universal.
- Fixed Problem.
  1. Fixed a where enabling the “Weed Border” in the “Weed” tab and then selecting either “By Color” or “By Layer” in the “Options” tab would set unsupported options for the “Weed Lines” conditions in Graphtec Studio 2.
  2. Fixed a problem where opening an AI file containing Registration Marks caused the positions of the Registration Marks and the Start Mark to shift.
  3. Fixed a problem where opening certain DXF files caused the text orientation and shape colors to be displayed incorrectly.
  4. Fixed problem where pressing the Pint button in the print screen of Graphtec Studio 2 caused the application to crash.
  5. Fixed a problem where, when “Repeat Job” was specified and cutting was in progress, the cutting plotter resumed the repeat cutting even if the user stopped the cut operation on the main unit (CE8000/CE8000-40+ASF1 only).
  6. Fixed a problem where, even when “Use Document Origin” was specified in the “General” tab under “Origin”, the setting was invalidated and cut lines shifted to the lower-right when some cut lines were turned OFF in the “Option” tab using either “By Color” or “By Layer”.
  7. Fixed a problem where DXF layers were not being reflected.
  8. Fixed a problem where pressing the OK button on the message displayed when closing the Cut screen over a LAN connection cause the application to freeze and fail to close.
  9. Fixed a problem where, after selecting “By Color” or “By Layer” in the “Option” tab and then turning ON “Weed Vorder”, the weeding border (green line) was not displayed in the cut preview and was not cut during output.

10. Fixed a problem where, after selecting “By Color” or “By Layer” in the “Option” tab and then turning ON “Weed Border”, reopening the “Option” tab caused the setting to revert to “ALL”.
11. Fixed a problem where, when “Weed Border” was turned ON, shapes that had the check removed in the “Color/Layer” list were not hidden in the cut preview.
12. Fixed a problem where, in the “Data Link Server Settings” screen, opening the right-click menu displayed English text even when Japanese was selected.
13. Fixed a problem where, in the “ARMS” tab of the [Remote Panel Utility], the text for “Auto Search” and “Sensing Method” was displayed swapped.
14. Fixed a problem where, when the cutting plotter was set to inch mode, the “2mm BELOW” option under “INITIAL BLADE ANGLE POSITION” in the “Others” tab of the [Remote Panel Utility] was not displayed in inches.
15. Fixed problem where, when multiple PCs were using a cutting plotter over a network, none of the PCs were able to send data.
16. Fixed a problem where, in the “Data Link Server Settings” screen, deleting a “Destination Email Address” using the “-” button and then closing and reporting the stings screen caused the deleted email address to reappear.
17. Fixed a problem where, in the “Data Link Server Settings” screen, a test send performed with incorrect email notification settings did not display a failure error message.

***Version 1.10.36*** ***Release date: December 26, 2025***

- Function Added.
  1. Added the WLAN setting function for CE8000 series and CE8000-ASF1-30.
- Fixed Problem.
  1. Fixed a problem where staring another queued job during cutting stopped the cutter from working afterward.
  2. Fixed a problem where Matrix Copy settings were not applied to [Job Size] in [General] tab, causing the carriage to move incorrectly.
  3. Fixed a problem where maximum values withing the media range could not be entered for Matrix Copy [X Copy] and [Y Copy].
  4. Fixed a problem where enabling [Auto Weld] with certain data caused slow preview updates.
  5. Fixed a problem where cut lines did not appear in the preview of the Cutting View when opening certain DXF files.
  6. Fixed a problem where shapes colors were not reflected in the Design View when opening certain DXF files.

***Version 1.9.92*** ***Release date: October 31, 2025***

- Fixed problem
  1. Fixed a problem in which the cut screen would freeze when performing a cut with ‘Repeat Job’.
  2. Fixed a problem in which a timeout error occurred after reading the barcode on the second page during continuous operation with CE8000-40+ASF1 connected via wired LAN.
  3. Fixed a problem in which opening the ‘Cutting View’ screen with certain ‘gstudio2’ file could cause the application to crash.
  4. Fixed a problem in which the cut screen could crash when outputting to certain data files and either PLT or XPF files.
  5. Fixed a problem in which setting ‘Number of Passes’ in the ‘Option’ tab now correctly repeats cut for each shape.
  6. Fixed a problem in which shapes drawn with a line width of 0.00pt were not printed even when ‘Print lines of selected shapes’ was turned ON.
  7. Fixed a problem in which part of the registration marks would be missing when printing or exporting to PDF, if shape with a white background overlapped the registration marks of the design screen.
  8. Fixed a problem in which the application could crash when launching Cutting Master 5 and the ‘Cutting View’ screen simultaneously.
  9. Fixed a problem in which the cut screen failed to launch after changing the ‘Interface’ setting in the cutter edit screen.
  10. Fixed a problem in which changed cut settings were automatically saved even without performing ‘Save Cut Conditions’.
  11. Fixed a problem in which XPF files could not be selected in the save cut command when ‘Repeat Job’ was specified.
  12. Fixed a problem in which the email settings were hidden and difficult to view in the Data Link Server Settings screen.
  13. Fixed a problem in which selecting and moving all shapes in certain data caused spacing between shapes to shift.
  14. Fixed a problem in which inserting certain SVG files could not cause parts of shapes to be missing.
- Modification
  1. Modified the system to allow corner radius adjustment via numeric input.
  2. Modified the system to display a waring message when the cut screen is closed without pressing the output button.
- Added
  1. Added support for macOS 26 (Tahoe).

***Version 1.8.87*** ***Release date: August 20, 2025***

- Fixed Bug
  1. Fixed a problem in which one side of the vertical split was not cut correctly when performing Tiling function on specific data.
  2. Fixed a problem in which shapes drawn with lines of thickness “0.0pt” were being printed.
  3. Fixed a problem in which shapes on hidden layers were being printed.
  4. Fixed a problem in which opening certain DXF files caused shapes to become distorted.
  5. Fixed a problem in which registered Cutting Plotter information was not saved when

installing on a new Mac OS environment.

***Version 1.8.67*** ***Release date: July 1, 2025***

- Function Added
  1. Added Layers function.
  2. Added a function to save customized page size.

- Modification
  1. Extended the minimum value Length of Repeat CROSS CUT to 20mm in FC9000 (later than firmware version 2.00).
  2. Improved the operation speed of the Mail Merge function.

- Fixed Bug
  1. Fixed a problem in which a red frame appears when opening “Tiling” tab while registration marks are placed.
  2. Fixed a problem in which the letters entered in the “Data” field of the “Mail Marge Barcode Panel” were automatically capitalized.
  3. Fixed a problem in which the resolution of image was reduced when opening PDF files with “Import as Vector” option selected.
  4. Fixed a problem in which some text became distorted when opening DXF files.

***Version 1.7.66*** ***Release date: March 10, 2025***

- Fixed Bug
  1. Added Mail Merge function.
  2. Fixed the problem that the cutting order was not output correctly.
  3. Deleted unnecessary Save buttons from [Cut Job List] in [Data Link Server].
  4. Fixed the problem that the objects outside the frame were included in the design when using a PDF file.
  5. Fixed the problem that the large canvas pdf would reduce its document size to $1/10^{th}$ of its original size when opening it.
  6. Fixed the problem that the wrong XPF file would be output when 2 or more were entered to [Repeat Job] in the [General] tab of Cutting View.
  7. Fixed the problem that [Printer Margins] would not be automatically extracted when [Use Auto Sheet Feeder (ASF)] is selected and placed a Barcode.
  8. Fixed the problem that the design objects containing rounded corners would get corrupted when opening DXF files.
  9. Deleted products that are out of warranty from the installer.
     FC2250 / FC4500 / CE6000
  10. Fixed the problem that the file extension (.xml, .csv) which is unnecessary would be displayed when saving Edit Custom Line Style in Cutting View > Option > Line Type.
  11. Fixed the problem that the machine stops cutting in the middle of the data when

using [Data Link Server].

12. Fixed the problem that the design window crashes when printing out the A0 size data.

***Version 1.6.15*** ***Release date: December 24, 2024***

● Fixed Bug

1. Fixed an issue that slowed down the startup of the cut screen when selecting a part of a large data set, even if “Selection Only” was set to ON in the “Option” tab.
2. Fixed an issue that the cut screen crashes when outputting via USB connection when a large amount of data that does not contain registration marks is copied using matrix copying.
3. Fixed an issue when saving XPF or PLT files, the file name on the save screen is blank.
4. In CE8000-40+ASF1, the wording and size of the media size “A3 Plus” have been corrected.
5. Fixed an issue when “X Direction”=”Horizontal” is specified in the Registration Marks setting, the cut screen preview cannot be rotated.
6. Fixed an issue that after opening a “gstudio2” file in which registration marks were placed, the marks could not be placed correctly in the new document.

***Version 1.6.6*** ***Release date: December 2, 2024***

● Function Added

1. Correspondence for the CE8000-40+ASF1.

● Fixed Bug

1. Fixed an issue that the cutting screen crashed when “Repeat Job” was set to output.

***Version 1.5.40*** ***Release date: October 28, 2024***

● Function Added

1. Supported macOS 15 (Sequoia)
   (Fixed an issue where the “File Format” drop-down on the “Save” screen was not working.)

● Function Improved

1. Improved display of a bar indicating that data is being sent when a cut is executed.

● Fixed Bug

1. Fixed an issue that the minimum value cannot be set for “X or Y Spacing” on the “Matrix Copy” tab, even if setting the color that will not be cut to “OFF” in the “By Color” option.
2. Fixed an issue when a cutter is changed, “Media Size” is not updated to the maximum value of the changed cutter.
3. Fixed an issue that skipping a paused color ignores the next specified cut condition in the “By Color” option.
4. Fixed an issue when “Optimize Cutting Order” is “None”, the outer figure is cut first, even if “Sort Interior Contours First” is set to “ON”.
5. Fixed a problem with resizing when opening the data which has registration marks after using “Fit to Media”.
6. Fixed an issue that scanning starts from a mark at the wrong position in a matrix copy of a registration mark, resulting in a scanning error.
7. Fixed an issue when opening a PDF file containing registration marks exported from Graphtec Pro Studio, the file is not recognized as data containing registration marks.
8. Fixed an issue that the design screen is forced to close when using certain gstudio2 files.

***Version 1.4.65*** ***Release date: August 26, 2024***

● Fixed Bug

1. Fixed a problem in which “Job Size” in the “General” tab did not reflect the setting even if “Selection Only” was specified in the “Options” tab of the cut screen.
2. Fixed a problem where certain shapes created with the Flexi-Shape tool would miss a portion when cut.
3. When using mask registration marks, the image of the mask is not reflected in the preview of the cut screen.
4. Fixed a problem that prevented adding another cutter's tab from the cut screen while the [Data Link Server] was open.

***Version 1.4.54*** ***Release date: July 10, 2024***

● Added

1. Correspondence for the CE8000.

● Modification

1. The waiting time required from the end of cutting to the start of cutting has been improved.
2. Improved the drop-down items so that they can be selected with the up/down keys

on the keyboard.

● Function added

1. Added first registration mark search option.
2. Added Prefeed option.
3. Added “Data Link Server” e-mail notification.
4. Added firmware update notification and download update functions.

● Fixed Bug

1. In the [Replicate] panel - [Advanced Replicate] tab - [Position each Copy] - [Custom Position], the text errors in [X Offset] and [Y Offset] have been corrected.
2. When [Step Size] is changed on the cutter, the wrong paper size is displayed when [Poll Size] is executed on the cut screen.
3. Fixed a problem in which cross-cutting on the cut line occurred when the position in the feed direction (X direction) was changed in the [General] tab - [Position].
4. Fixed a problem in which another model could not be used even if the "Connect the cutter to output destination" was set to OFF.
5. Fixed a problem with fill-in when certain PDFs are opened.

***Version 1.3.138*** ***Release date: April 15, 2024***

- Modification

1. Added backup and restore functions for cutter settings.
2. Added an eyedropper tool to the Fill Color and Line Color screens.
3. Changed the layout of the [Help] tab of the [Remote Panel Utility] screen.
4. The UI of the one-point compensation option for four-point registration marks was improved.

- Fixed Bug

1. Fixed an issue with switching fonts while typing with the text tool.
2. Fixed an issue that when [Speed Priority] or [Restrict Media Movement] is specified in [Optimize Cutting Order], [Cut Segments From Ends to Center] will not work.
3. Fixed an issue in which partial cuts were not made when [Speed Priority] or [Restrict Media Movement] is specified in [Optimize Cutting Order] and [Sort Interior Counters First] is specified.
4. Fixed an issue that a part of the line of a shape touching the outer frame was cut off on

the preview when using certain rounded corner data.

***Version 1.2.65*** ***Release date: December 26, 2023***

- Fixed Bug
  1. Fixed a problem in which a different value was set when a value other than "millimeter" was specified for "Unit of measurement" and a value was entered in the text area of [General] tab - [Job Size].
  2. Fixed a problem in macOS14.1.1 where curves and letters on the design were corrupted.

***Version 1.2.61*** ***Release date: October 17, 2023***

- Fixed Bug
  1. Confirmed the operation on macOS14.
  2. Added a function that the cut condition in Remote Panel Utility can be uploaded to a main unit via a USB memory stick.
  3. Changed a setting that the location of the barcode on a roll can adjust.
  4. Changed a setting for the cross-cutting function so that it can make a sheet from roll on FC9000.
  5. Changed a setting so that the size of the document will be shown on a display when selecting “Relative to Media” on the Tiling tab.
  6. Fixed an issue that the scan error with the barcode on a roll occurs in a specific situation.
  7. Fixed an issue that “Show guides” and “Snap Guides” were always activated.
  8. Fixed an issue that the software crashed without entering letters in the Memo tool.
  9. Fixed an issue that the registration marks menu shows the position of the print margin upside down.
  10. Deleted the unknown items shown in the print preview
  11. Changed the minimum amount of the width and height of the object from “0.25mm" to "0.1mm".
  12. Fixed an issue that the Copy tab grays out after removing the barcode for a roll.

***Version 1.1.21*** ***Release date: August 23, 2023***

- Fixed Bag
  1. Fixed an issue that the cutting result which was placed out of registration marks was

shifted when using the function “Convert rectangle”.

2. Fixed an issue where cutlines were not centered in the preview even when “Center” was specified under “Alignment” in the General tab.

***Version 1.1.17*** ***Release date: August 9, 2023***

- Fixed Bag
  1. Fixed an issue in a specific font that was not displayed on the design screen.
  2. Fixed an issue that unnecessary lines were displayed when opening PDF files.
  3. Fixed an issue that the “Save as” screen would open even if “Save” was specified.
  4. Added a ruler and a scrollbar in the preview.
  5. Fixed an issue that the one-point compensation function was not applied on the FC9000 series and CE7000 series.
  6. Fixed an issue that added cut condition was hidden when the dropdown was opened.

***Version 1.0.273*** ***Release date: June 30, 2023***

- First release

End