Epson Stylus[®] Pro 7700M/7710M Enlarge Copying Guide



The Epson Stylus Pro7700M/7710M is a wide-format printer that can enlarge 4x6 to A4 documents into A0 size by using Copier Mode when a GT-2500 scanner is connected. By changing to Printer Mode, you can use the printer as an Epson Stylus Pro7700/7710.



1. Setting Up

1. Set up both the printer and the scanner.

You do not need to install any software if you only want to use the enlarged copy function.

∠ See the Epson Stylus Pro9700/7700/9710/7710 Setup Guide.

∠ See the GT-2500 Start Here.

2. Turn off the printer and the scanner, and then connect them using the USB cable supplied with your scanner.

Caution:

You can only use the enlarged copy function when the GT-2500 is connected.
You cannot use the enlarged copy function if you do not connect the printer and the scanner directly. In addition, you cannot use the scanner via a network using the optional card while using it as a copier.



2. Making Enlarged Copies

1. Turn on the printer and the scanner.

It does not matter in which order the devices are turned on.

- 2. Load roll paper that supports enlarged copying. For more information on supported paper types, see "3. Supported Paper for Enlarged Copying".
 - △ See the Epson Stylus Pro9700/7700/9710/7710 Setup Guide.
 - ∠ See "Paper Handling" in the Epson Stylus Pro9700/7700/9710/7710 User's Guide.
- 3. Place the original on the document table or in the scanner's Automatic Document Feeder (ADF).

∠ See "5. Notes when Placing Originals"

4. Make necessary copy settings on the printer's control panel, and then press the **OK** button (on the printer) or the **Start** button (on the scanner) to start copying.

For more information on the copy settings menu, see "4. Workflow for Enlarged Copy Settings".

3. Supported Paper for Enlarged Copying

Some paper types that are available in Printer Mode may not be available in Copier Mode. See the table below to check the availability of Epson genuine paper for enlarged copying.

Paper Type	Roll Paper Width
Singleweight Matte Paper	17"(432 mm), 24"(610 mm)
Doubleweight Matte Paper	24"(610 mm)
Enhanced Matte Paper	17"(432 mm), 24"(610 mm)
Premium Glossy Photo Paper (170)	16.5"(420 mm), 24"(610 mm)

Note:

- · You cannot make enlarged copies on cut sheets.
- You can select the **PAPER TYPE** setting from Copier Mode and Printer Mode. When you change the paper type in Printer Mode, the changed paper type is also applied to Copier Mode.





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 \dot{Q} This page can be used as a poster by making an enlarged copy.

Continue to the back page.



5. Notes when Placing Originals

• Place the original horizontally.



- Do not place the original in the ADF when scanning the original on the document table. If the original is placed in the ADF and on the document table, the scanner scans the original in the ADF.
- The ADF is not available under the following conditions:
- Premium Glossy 170 is selected as PAPER TYPE.
- The enlarged size is BANNER(AUTO) or A0(2SHEETS).
- The original size is **4x6.**
- The original is thick (such as post cards or photos).
- Do not open the document table until all copies have been made. When making two or more copies and the original is placed on the document table, scanning may be performed for each copy.
- Place the original in the ADF when copying a multi-page document. After copying starts, the printer outputs all copies for the scanned page before scanning the next page.

Example: Output order when making two copies of a two page document.



6. SIZE Menu

In the **SIZE** menu, you can select the parameters from combinations of the original and the output size.

Enlarge by selecting AUTO as the output size

The menu **AUTO** enlarges the original automatically to fit one of the following paper widths.

- A2/16.5" (420 mm)
- 17" (432 mm)
- B2 (515 mm)
- A1 (594 mm)
- 24" (610 mm)

Note:

When using roll paper with a width not listed above, there may be an extra margin on the side of the printouts.

Banner Copy (A4/2->BANNER(AUTO))

This parameter automatically enlarges vertical half-sheet A4 originals to fit the width of the loaded roll paper. When placing the A4 size original, the area that touches the upper left corner (the gray area) is enlarged. https://www.copy.action.org https://www.copy.action.org https://www.copy.action.org https://www.copy.action.org https://www.copy.action.org</action.org</action.org</action.org</action.org"/>
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Example: Roll paper width and output size A2 ->

Width 16.5" (420 mm) x Approx.46.8"(1188 mm)

24 inches -> Width 24" (610 mm) x Approx. 67.9" (1724 mm)

Enlarge by the specified output size

You can select the following parameters as the output size.

Note:

Select AUTO as the output size when using roll paper with a width of 16.5", 17", or 24".

Original Size	Available Parameters
A4	A4->A1, A4->B2, A4->A2, A4->A0 (2SHEETS)
B5	B5->A1, B5->B2, B5->A2, B5->A0 (2SHEETS)
A5	A5->A1, A5->B2, A5->A2, A5->A0 (2SHEETS)
Letter(LTR)	LTR->A1, LTR->B2, LTR->A2, LTR->A0 (2SHEETS)
4x6	4x6->A1, 4x6->B2, 4x6->A2, 4x6->A0 (2SHEETS)

When you select **A0(2SHEETS)**, two sheets are output as shown in the illustration below. Use A2 width roll paper and tape two sheets together to make A0 size output. Example: When you set A2 width roll paper and select **A4->A0(2SHEETS)** as the output size.



Notes for borderless printing

Borderless printing is not available under the following conditions:

- PlainPaper is selected as PAPER TYPE.
- The enlarged size is **A2** or **A0**.
- PAPER SIZE CHECK is set to OFF in Printer Mode.

7. Troubleshooting

Error Messages Regarding Copying

When an error message is displayed on the printer's LCD screen, see the table below to troubleshoot the problem. When an error message is displayed, Printer Mode is set automatically. For more information on other error messages, see the *Epson Stylus Pro9700/7700/9710/7710 User's Guide*.

Error Message	Description	What to do
SCANNER ERROR REFER TO MANUAL FOR DETAILS. ERROR CODE : NN * Where NN is an error code num- ber.	Number:01 System error	 Slide the transportation lock to the unlocked position, and then restart the printer and the scanner. Turn off and on several times. If the error is cleared, use the scanner as it is. If the same error occurs, contact Epson support. See "Where to Get Help" in the Epson Stylus Pro9700/7700/9710/7710 User's Guide.
	Number:02 ADF is open.	Close the ADF, and then copy again.
	Number:03 ADF is jammed.	See the following to remove the jammed original, and then copy again.
SCANNER NOT CONNECTED CONNECT SCANNER TO PRINTER THEN TURN ON SCANNER. CANNOT COPY	The scanner and the printer are not connected correctly. (Or the scanner is turned off.)	 Turn on the scanner. Connect the scanner using the following steps. 1. Turn off the printer. 2. Connect the printer and the scanner correctly. 3. Turn on the printer.
PAPER TYPE OF COPIER MODE IS NOT SELECTED. CONTINUE? YES (PRINT) NO (CANCEL)	Some papers used in Printer Mode are not supported in Copier Mode.	If you select YES (PRINT) , you can continue printing but the print result may not be acceptable. If you select NO (CANCEL) , it returns to Copier Mode menu. See "3. Supported Paper for Enlarged Copy- ing" to select a supported paper type, and then load the paper correctly. See the Epson Stylus Pro9700/7700/9710/7710 Setup Guide. See "Paper Handling" in the Epson Stylus Pro9700/7700/9710/7710 User's Guide.
COPY ERROR CAN NOT START COPY WITH THIS PRINTER SETTING. REFER TO MANUAL FOR DETAILS.	PAPER SIZE CHECK is set to OFF.	 When you select AUTO as the output size, set PAPER SIZE CHECK to ON. If PAPER SIZE CHECK is set to OFF, the printer cannot detect the paper width. ☞ See "The Control Panel" in the Epson Stylus Pro 9700/7700/9710/7710 User's Guide.

COPY ERROR CAN NOT USE AUTO DOCUMENT FEEDER WITH THIS COPY SETTING. USE DOCUMENT TABLE.	The selected copy setting is not available for the ADF.	See "5. Notes when Placing Originals" to place the original on the document table, and then copy again.
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Diagnosing Problems and Solutions

Status	What to do	
Ink Check light or Paper Check light is flashing or on.	Change to Printer Mode and check the error message. For more information on status and solutions, see the <i>Epson Stylus</i> <i>Pro9700/7700/9710/7710 User's Guide</i> .	
Some colors are missing.	Depending on the original color, light or pale colors may not be printed using the default settings. Set DENSITY to a positive (+) value, and then copy again.	
Enlarged size differs.	See "6. SIZE Menu" to select the appropriate size. If the size setting is not appropriate, the enlargement may not be made correctly. See "5. Notes when Placing Originals" to place the original correctly.	
	do not set the original horizontally, the scan area may not be appropriate.	
	 Use supported paper to obtain optimum print results. When you select AUTO as the output size, the enlarged copy may not be made correctly if you use a paper type or paper size that is not listed in "3. Supported Paper for Enlarged Copying". 	
Copying does not start after pressing the OK button or the Start button.	 The copy function is not available in Printer Mode. Change to Copier Mode, and then copy again. "4. Workflow for Enlarged Copy Settings" 	

8. Appendix

Electrical Power Consumption (when using as an enlarged copier)

Since the Epson Stylus Pro7700M/7710M has an enlarged copy function, power consumption differs from the description in the *Epson Stylus Pro9700/7700/9710/7710 User's Guide*. The following power consumption applies to the Epson Stylus Pro7700M/7710M. Approx. 80W during operation / Approx. 16W in Sleep mode / Approx 1W or below in Power off mode

Other manuals

This guide explains the enlarged copy function only. For more information on the printer and the scanner, see the manuals below.

Printer	Scanner
Epson Stylus Pro9700/7700/9710/7710 User's Guide	GT-2500 User's Guide
Online manual (included on the printer CD-ROM)	Online manual (included on the scanner CD-ROM)

Where to Get Help

For information on services and support, see "Where to Get Help" in the *Epson Stylus Pro9700/7700/9710/7710 User's Guide*.

See "Where to Get Help" in the Epson Stylus Pro9700/7700/9710/7710 User's Guide.