# Lexmark<sup>™</sup> C910 Quick Reference



Торіс	Page
Printer menu overview	1
Using the operator panel	2
Understanding printer messages	6
Loading paper	8
Locating and clearing paper jams	17

## www.lexmark.com

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#### Printer menu overview

#### Finishing Menu

Duplex Duplex Bind Copies Blank Pages Collation Separator Sheets Separator Source Multipage Print Multipage Order Multipage Border

#### Network Menu

PCL SmartSwitch PS SmartSwitch MAC Binary PS NPA Mode Network Buffer Job Buffering Network <x> Setup Std Net Setup

#### PCL Emul Menu

Font Source Font Name Point Size Pitch Symbol Set Orientation Lines per Page A4 Width Auto CR after LF Auto LF after CR Tray Renumber

#### Serial Menu

PCL SmartSwitch PS SmartSwitch NPA Mode Serial Buffer Job Buffering RS-232/RS-422 RS-422 Polarity Serial Protocol Robust XON Baud Data Bits Parity Honor DSR

#### PostScript Menu

Print PS Error Font Priority Image Smoothing

#### Job Menu

Reset Printer Cancel Fax Confidential Job Held Jobs

#### LocalTalk Menu

LocalTalk Port PCL SmartSwitch PS SmartSwitch NPA Mode LocalTalk Buffer Job Buffering NPA Hosts LocalTalk Name LocalTalk Addr LocalTalk Zone

#### Parallel Menu

PCL SmartSwitch PS SmartSwitch MAC Binary PS NPA Mode Parallel Buffer Job Buffering Advanced Status Protocol Honor Init Parallel Mode 1 Parallel Mode 2

#### Setup Menu

Printer Language Printer Usage Power Saver Resource Save Download Target Print Timeout Auto Continue Wait Timeout Jam Recovery Page Protect Display Language Alarm Control Job Accounting Job Acct Limit

#### Color Menu

Color Correction Manual Color Print Mode Toner Darkness

#### Paper Menu

Paper Source Paper Size Paper Type Custom Types Output Bin Configure Bins Overflow Bin Assign Type/Bin Substitute Size Configure MP Paper Weight Paper Loading Universal Setup

#### Infrared Menu

Infrared Port PCL SmartSwitch PS SmartSwitch NPA Mode Infrared Buffer Job Buffering Window Size Transmit Delay Max Baud Rate

#### USB Menu

PCL SmartSwitch PS SmartSwitch MAC Binary PS NPA Mode USB Buffer Job Buffering

#### Utilities Menu

Color Samples Print Demo Print Menus Print Net <x> Setup Print Fonts Print Directory Factory Defaults Format Flash Defragment Flash Format Disk Job Acct Stat Hex Trace

#### Supplies Menu

Black Photo Dev Color Photo Dev <color> Toner Supplies Life

# Using the operator panel



#### Press Menu to:

- Enter the menus from the Ready state.
- Scroll through menus or values.
- Increase or decrease a numerical value.
- Display the Job Menu or the Supplies Menu while the printer is busy.

#### Press Select to:

- Select the item on the second line of the display.
- Save the selection as a new default setting.

**Press Return** to back up to the previous menu level.

**Press Stop** to temporarily stop all print activity without losing data.

Press Go to:

- Exit the menus and return to the Ready state.
- Clear messages.

## Canceling a print job

To cancel a print job after it has started printing:

- 1 Press Menu until you see Job Menu, and then press Select.
- 2 Press Menu until you see Cancel Job, and then press Select.

#### Printing a menu settings page

To verify Paper Size and Paper Type settings, and check installed options and memory, print a menu settings page:

- 1 Press Menu until you see Utilities Menu, and then press Select.
- 2 Press Menu until you see Print Menus, and then press Select. The menu settings page prints.

#### Printing confidential jobs

If you want to print a job that is personal or confidential, and you do not want anyone else to see it, the printer can hold your job in memory until you arrive at the printer. **Note:** Confidential printing only works with Lexmark C910 custom printer drivers. These drivers are located on the drivers CD that shipped with your printer and on the Web at www.lexmark.com.

**Note:** If you send a large file to a shared network printer, it remains in the printer memory until you print it. This could prevent others from printing. Retrieve your print jobs as soon as possible. To check the amount of memory in your printer, see "Printing a menu settings page" on page 3. To a print confidential job:

- In your word processor, spreadsheet, browser, or other application, select
   File ▶ Print.
- 2 Click Properties (or Options, Printer, or Setup, depending on the application) to view the printer driver settings.
- 3 Click Help and refer to the topic *confidential print* or *print and hold*. Follow the instructions.
- 4 Go to the printer and use the operator panel to retrieve your confidential print job:
  - a Press Menu until you see Confidential Job, and then press Select.
  - b Press Menu until you see your user name, and then press Select.
  - C Enter your four-digit personal identification number (PIN) using the numbered buttons on the operator panel. As you enter your PIN, asterisks appear on the display.
  - d Press Menu until you see Print A Job, and then press Select.

(Print All Jobs sends all jobs with the same user name and PIN immediately to the printer.)

- e Press Menu until you see the job you want to print, and then press Select.
- f Press Go to send the job to the printer.

After the job prints, it is deleted from printer memory and the printer returns to the Ready state.

# **Understanding printer messages**

The following table lists some typical operator panel messages you may encounter and the action you can take to clear them. For more information on these or other printer messages, refer to the *Lexmark C910 Publications* CD.

Message	Action
<b>37 Insufficient Memory</b> The printer memory isn't sufficient and cannot continue processing print jobs.	<ul> <li>Press Go to clear the message. The printer deletes held jobs until there is enough printer memory to process the current job.</li> <li>Press Stop to clear the message without deleting any held jobs. The current job may not print correctly.</li> <li>Press Menu to open the Job Menu, and then press Select to cancel the current job.</li> </ul>
	Note: The messages 37 Insufficient Memory and Held Jobs may be lost alternate on the display.
38 Memory Full The printer is processing data, but the memory used to store pages is full.	<ul> <li>Press Go to clear the message and continue printing the job. The job may not print correctly.</li> <li>Press Menu to open the Job Menu, and then press Select to cancel the current job.</li> </ul>
<b>39 Complex Page</b> The page may not print correctly because the print information on the page is too complex.	<ul> <li>Press Go to clear the message and continue printing the job. The job may not print correctly.</li> <li>Press Menu to open the Job Menu, and then press Select to cancel the current job.</li> </ul>
80 Fuser Exhausted It is time for you to replace the fuser.	<ul> <li>Press Go to clear the message.</li> <li>Install a new fuser.</li> <li>Note: If the front door is opened and closed, the message Did you replace fuser? appears. If a new fuser has not been installed, press Stop. If a new fuser has been installed, press Go.</li> </ul>

Message	Action
81 Transfer Belt Exhausted	<ul><li>Press Go to clear the message.</li><li>Install a new transfer belt.</li></ul>
It is time to replace the transfer belt.	Note: If the front door is opened and closed, the message Did you replace transfer belt? appears. If a new transfer belt has not been installed, press <b>Stop</b> . If a new transfer belt has been installed, press <b>Go</b> .
84 <color> PC Life Warning</color>	<ul><li>Press Go to clear the message.</li><li>Install a new <color></color></li></ul>
It is time to replace one or more specified photodevelopers.	photodeveloper.
85 Coating Roll Life Warning	<ul><li>Press Go to clear the message.</li><li>Install a new oil coating roll</li></ul>
It is time to replace the oil coating roll.	<b>Note:</b> When the life of the coating roll has expired, <b>85</b> Coating Roll <b>Exhausted</b> appears. You must replace the coating roll to continue printing.
88 <color> Toner Low</color>	<ul> <li>Press Go to clear the message.</li> <li>Install a new <color> toner cartridge.</color></li> </ul>
more toner cartridges.	Note: When the life of the toner cartridge has expired, the display alternates between the 88 <color> Toner Empty and Open Cover Replace <color> messages. You must replace the toner cartridge to continue printing.</color></color>
900-999 Service Message Messages 900-999 relate to printer problems that may require service.	Turn the printer off and check all cable connections. Turn the printer back on. If the service message recurs, call for service and report the message number and description of the problem.

# Loading paper

Paper source	Page
Loading a 550-sheet tray	9
Loading the multipurpose feeder	11
Loading the high capacity feeder	13

Your printer supports a wide variety of paper types, sizes, and weights. The standard tray (tray 1) and optional trays 2, 3, and 4 are marked with stack height letters A, B, C. The optional heavy media tray is marked with stack height letters D, E, and F.

The following table lists recommended media, weights, and the stack height guide to use when loading the paper trays..

Stack height letter	Recommended media
Α	Lexmark Glossy Paper <sup>*</sup> : Letter (P/N 12A5950), A4 (P/N 12A5951)
В	11x17, Legal, B4, A3 (90–105 g/m <sup>2</sup> , 24–28 lb bond)
С	<ul> <li>Letter, A4 (60–105 g/m<sup>2</sup>, 16–28 lb bond)</li> <li>11x17, Legal, B4, A3 (60 - 90 g/m<sup>2</sup>, 16 - 24 lb bond)</li> </ul>
D	Lexmark Transparency <sup>**</sup> : Letter (P/N 12A5940), A4 (P/N 12A5941)
<ul> <li>* Lexmark Glossy Paper is 120 g/m<sup>2</sup>, 80 lb. book, 32 lb bond.</li> <li>** Lexmark Transparency weight is 120 g/m<sup>2</sup>.</li> </ul>	

Stack height letter	Recommended media
E	<ul> <li>Lexmark Glossy Paper<sup>A</sup> Letter (P/N 12A5950), A4 (P/N 12A5951)</li> <li>Cardstock: Letter, A4 (128–163 g/m<sup>2</sup>, 90 lb. index)</li> <li>Paper Labels: Letter, A4 (up to 180 g/m<sup>2</sup>, 48 lb. bond)</li> </ul>
F	Letter, A4 (105 - 128 g/m <sup>2</sup> , 28–34 lb. bond)
* Lexmark Glossy Paper is 120 g/m <sup>2</sup> , 80 lb. book, 32 lb bond. ** Lexmark Transparency weight is 120 g/m <sup>2</sup> .	

# Loading a 550-sheet tray

**Note:** If you are loading an optional heavy media paper tray, make sure the paper size and type are set for print media you are loading. Refer to your *Setup Guide* or the *Lexmark C910 Publications* CD for instructions on setting the paper size or paper type.



1 Pull the paper tray out until it stops.

2 Press the metal plate down until it locks.





**3** Squeeze the left guide and slide it to the position for the size paper you are loading.

> The position of the left paper guide tells the printer the size of the paper in the tray.

- **4** Release the paper guide.
- 5 Flex the sheets back and forth to loosen them, and then fan them.
- 6 Place the paper in the tray, print side down.



7 Squeeze the front paper guide lever and slide the guide until it lightly touches the stack of paper.

8 Rotate the paper size dial until you see the correct size of paper indicated in the window.



9 Push in the tray completely.

# Loading the multipurpose feeder

**Warning!** Feeding more than a single sheet of glossy paper may damage the fuser. You can load up to 100 sheets of plain paper in the multipurpose feeder.







1 Open and extend the multipurpose feeder.

2 Slide the paper guides to the correct position for the size paper you are loading.

**3** Press the paper feed plate down until it locks into place.

4 Flex the sheets back and forth to loosen them, and then fan them.



5 Place the paper print side up between the paper guides.

6 Move the SET button to the left to unlock the tray.



# Loading the high capacity feeder

**Note:** Load only plain paper in the high capacity feeder.

You can load up to 3,000 sheets of plain paper in the optional high capacity feeder.



- 1 Open the high capacity feeder top cover.
- 2 Check the position of the paper guides.

If the paper guide arrows are correctly aligned to the size paper you are loading, go to step 6 on page 15. If not, continue with step 3 on page 14.

3 Loosen the left and right paper guide thumbscrews.



- 4 Slide the guides left or right to the correct position for the size paper you are loading (A4 or Letter).
- 5 Tighten the left and right paper guide thumbscrews.



6 Flex the sheets back and forth to loosen them, and then fan them.

7 Place the paper against the paper guides, with the print side up.



**Note:** If there is only a partial stack of paper in the tray, the paper low sensor will not allow the tray to go down. Add more paper to lower the tray.



8 Press the Paper Tray button.

The paper tray lowers so you can load another 500 sheets of paper.

9 Repeat steps 7 and 8 until you have loaded the desired quantity.

Close the top cover.



# Locating and clearing paper jams



Paper source	Page
200 Paper Jam <x> Pages Jammed (Check Areas A–F, T1–5, MPF)</x>	18
240 Paper Jam Check MP Feeder	30
241–244 Paper Jam Check Tray 1–4	33
249 Paper Jam Check Tray 5	35

## 200 Paper Jam <x> Pages Jammed (Check Areas A–F, T1–5, MPF)

This message identifies the areas (A-F, MPF, or T1-T5) you need to check to remove the paper or to clear the message. To clear these areas:

Jam message	Page
Check Areas A, B	18
Check Area C	24
Check Area D	24
Check Area E	27
Check Area F	29
Check MPF	30
Check T1-T4	33
Check T5	35

#### Check Areas A, B

This message indicates a paper jam in the transfer belt, fuser, or output roller area. To clear areas A–B:









2 Rotate the top cover locking lever to the left.

- **3** Place both hands on the lifting points and squeeze the right top cover latch.
- 4 Lift the cover.

**Warning!** Do not use pointed objects to remove the paper. They may damage the transfer belt.

**Note:** The paper may be covered with unfused toner, which can stain garments.



Transfer belt



5 Remove any paper on the transfer belt.

If the paper source was the multipurpose feeder, check the area between the multipurpose feeder and the transfer belt.

6 Check the fuser area and top cover for additional jams.

> If there is no jammed paper in the fuser area or top cover, go to step 12 on page 22. If jammed paper is present, continue with step 7 on page 20.

7 Lift the fuser pressure release lever.



**Note:** The top cover will not close until the lever is in the down position.



8 Slowly pull the paper out of the fuser toward the inside of the printer.

9 Rotate the fuser pressure release lever down.

10 Check the top cover for additional jams.

If there is no jammed paper in the top cover, go to step 12 on page 22.

11 Remove the jam from the top cover.



- 12 Place both your hands on the top cover as shown.
- **13** Press down firmly until the top cover *clicks* into place.
- 14 Rotate the top cover locking lever to the right.

If you cannot rotate the locking lever, the cover is not fully closed.

- **15** Open the jam access door on the left side of the printer.



16 Remove any paper inside the printer.





17 Close the jam access door.

To prevent additional paper jams, make sure both sides of the door are closed.

**18** Close the front door.

# 19 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

#### Check Area C

This message indicates a paper jam in the duplex unit area by the access door. To clear area C:

1 Open the duplex jam access door on the right side of the printer.



2 Remove the jam.

3 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

Check Area D

This message indicates a paper jam in the duplex unit area. To clear area D:

1 Open the duplex jam access door on the right side of the printer.











2 Gently pull out the duplex unit.

3 Turn the paper forwarding dial counterclockwise.

> If the paper advances out of the duplex unit, remove the jam and go to step 7 on page 26. If the paper does not advance, go to step 4 on page 25.

4 Open the duplex unit covers.

5 Remove the jam.







6 Close the duplex unit covers.

7 Push the duplex unit in until it stops.

- 8 Close the duplex jam access door.
- 9 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

#### Check Area E

This message indicates a paper jam in the top, middle, or bottom optional drawer paper path area. To clear area E:

# **Note:** If you have a high capacity feeder, pull the feeder away from the printer.







1 Open the jam access door on the top optional drawer.

- 2 Remove the jam.
- **3** Close the jam access door.

4 Open the jam access door on the middle optional drawer.







- 5 Remove the jam.
- 6 Close the jam access door.

7 Open the jam access door on the bottom optional drawer.

- 8 Remove the jam.
- 9 Close the jam access door.
- 10 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

#### Check Area F



1 Pull the high capacity feeder away from the printer.

2 Open the jam access door on the top optional drawer.



- 3 Remove any jam.
- 4 Close the jam access door.



5 Slide the high capacity feeder until the feeder locks to the docking frame.

When the feeder is in the correct position, you hear a *click*.

6 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

# 240 Paper Jam Check MP Feeder



1 Slowly pull the jam straight out of the multipurpose feeder.

If the paper will not come out, proceed with step 2.



2 Open the front door.





**3** Rotate the top cover locking lever to the left.

- 4 Place both hands on the lifting points and squeeze the right top cover latch.
- 5 Lift the cover.

**Warning!** Do not use pointed objects to remove the paper. They may damage the transfer belt.



Transfer belt



6 Remove the paper on the transfer belt.

- 7 Place both your hands on the top cover as shown.
- 8 Press down firmly until the top cover *clicks* into place.



**9** Rotate the top cover locking lever to the right.

If you cannot rotate the locking lever, the cover is not fully closed.

**10** Close the front door.

11 Press Go.



# 241–244 Paper Jam Check Tray 1–4

**Note:** Although tray 1 is shown, you can use the same procedure to clear any of the 241–244 or Check Tray 1–4 messages.





Paper jam messages 241–244 and Check Tray 1–4 indicate a jam in one of the paper trays. (See the illustration on page 17 for tray numbering.) To remove the jam:

- If you have a high capacity feeder, pull the feeder away from the printer.
- 2 Open the jam access door for the paper tray indicated on the display.
- 3 Remove the jam.
- 4 Close the jam access door.



5 Pull out the paper tray indicated on the display.

6 Remove any wrinkled or creased paper.

7 Push down on the remaining paper in the tray until the bottom plate clicks into place.

- 8 Close the paper tray.
- 9 Press Go.

If the paper jam message continues, check and clear all paper from the paper path.

# 249 Paper Jam Check Tray 5

**Note:** If you have an optional printer cabinet, the high capacity feeder will be identified as tray 3.

A 249 Paper Jam Check Tray 5 message indicates a jam in the high capacity feeder. To remove the jam:

1 Open the high capacity feeder top cover.







2 Remove the jam.

- 3 Close the cover.
- 4 Press Go.

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