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#### **Printing History**

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**FCC Compliance Statement**: This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**For Users in the United States:** This product is intended to be supplied by a UL listed Direct Plug-In Power Supply marked "Class 2"or a UL listed ITE Power Supply marked "LPS" with output rated 29v, 2.5 amps or higher. This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. In a domestic environment this product may cause radio interference, in which case the user may be required to take adequate measures. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Re-orient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Use of shielded cables is required to comply with the Class A limits of Part 15 of the FCC Rules. You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate and/or obtain warranty service for this equipment.

**For Users in Canada**: This digital apparatus does not exceed the Class A limits for radio noise for digital apparatus set out on the Radio Interference Regulations of the Canadian Department of Communications. Le present appareil numerique n'emet pas de bruits radioelectriquesdepassant les limites applicables aux appareils numeriques de la class A prescrites dans le Reglement sur le brouillage radioelectrique edicte par le ministere des Communications du Canada.

### Section 1: Unpack and Inspect

Thank you for purchasing the RW-12. The RW-12 Label Rewinder makes it easy to rewind large quantities of labels. Its perfect for use with Primera's entire line of LX-Series Label Printers and many other label printers.



## Section 2: Setup

The RW-12 Rewinder is fully assembled inside the box. However, to get started you will need to plug in the power cable, switch the unit on and install the stability stand. Please follow the instructions below to install the stability stand.

1. Remove two thumb screws on the base of the unit.



**2.** Attach the stand to the base.



**3.** Reattach the Thumb Screws.

## Section 3: Attach Label Stock

**1.** Locate a suitable core on which to rewind labels. The core should be equal to or less than the width of the liner width.

- 2. Remove the Chuck Support Bar by unscrewing the thumb screw at the base.
- **3.** Place the core on the chuck.



- 4. Place the Adjustable Label Guide on the chuck. Push it tight against the core.
- 5. Tighten the Chuck Tension Knob so that the core and the guides do not move.
- 6. Reattach the Chuck Guide Bar to the base with the thumb screw.
- 7. Set the printer on the stability stand. Follow these guidelines:
  - The feet of the printer should set anywhere on the lower portion of the stand.
  - Line up the edge of the labels exiting the printer with the Fixed Label Guide on the rewinder by moving the printer from side to side.
  - The distance from the printer output to core is adjustable according to user preference. Start with the front of the printer in the middle of the lower portion of the stand.

**8.** Before you attach the label stock print a header of approximately 2 feet (61 cm) of label stock.

**9.** Feed the header under the dancer arm.

**10.** Attach the stock to the core using tape.

**11.** Turn on the rewinder.

**12.** Start your print job.

#### **Section 4: Operation**

During normal operation the following will occur.

- 1. When the dancer arm is in a central position, the unit is idle;
- 2. When the dancer arm is down, the unit rewinds the labels onto the core;
- 3. When the tension arm is up, the unit unwinds the labels;

During a job the rewinder will primarily switch between operation 1 and 2.

**LX900 Users:** Approximately every 5 labels the LX900 printer pulls labels back into the printer. In this case the dancer arm will go up and the labels will temporarily unwind back toward the printer. This operation is normal.

**End of roll:** When the printer and rewinder reaches the end of the roll the rewinder winds the remaining labels onto the core and the dancer arm will contact the base. This will cause the rewinder to stop. The rewinder will sound an acoustic signal when the roll is finish.

**Speed Control:** Depending the speed/quality of the print you may need to decrease or increase the speed of the rewinder. Increase the speed if the rewind operation can not keep up with the printing. Decrease the speed if the dancer arm seems to be jerking up and down as it rewinds labels.

# Section 5: Specifications

Maximum Roll Diameter:	10" (254 mm)
Core Size:	3"
Maximum Roll Width:	8.5" (216 mm)
Minimum Roll Width:	1" (25.4 mm)
Electrical Rating:	29V, 2.5 A
Power Input:	100-240 VAC, 50/60 Hz
Weight:	17 lbs (7.7 kg)
Dimensions:	17.5"W x 6.5"D x 13.5"H (444.5mm x 165.1mm x 342.9mm)