

ESPO Installation Manual

List of included parts

- Main unit (with single mode cap)
- Adapter
- Power cable
- Ribbon cassette
- Spool holder
- Magazine (option)
- 20-sheet stacker
- Manual feeding tray
- Tweezers
- Ink ribbon
- Paper tube
- Fall-prevention stay
- Cleaning kit
- Driver CD
- CAUTION stickers

* For the model on which wireless LAN is mounted, an antenna is included.

1. Preparation before using the product

- Remove the fixation brackets on the main unit, which is used at transportation.
 - There are two fixation brackets. (Two points of each bracket are secured with screws)
 - Fix and store the removed fixation brackets and screws on the main unit.
- Connect the AC adapter to ESPO and an outlet.
 - Connect the interface cable to be used.
 - USB
 - Wired LAN
- Install the driver before connection. (Refer to the install manual)

2. Setting of ink ribbon

- Open the upper cover and remove the ribbon cassette.
 - Set the ribbon in the spool holder. (The ink surface should face the external side)
 - Set it in the ribbon cassette and set it in the main unit.
 - Paper tube
 - New ribbon

3. Setting of slide glass

- * The disposable magazine can be set in the main unit directly.
 - Press the button (1) and pull up the cover (2).
 - Prepare a glass to be set.
 - * Align the frost surface at the bottom.
 - Set the glass (be sure to remove the film). Restore the cover the way it was.
 - Frost surface side
 - Frost direction

- Set the magazine in the main unit.



- Close the upper cover.

4. Turn ON the power supply.

- Turn ON the power supply and use the product.



5. Operation panel

	Various settings can be implemented.
	The residual quantity of ink ribbon is displayed.
	The magazine you set is displayed.
	The selected magazine is displayed.
	The status of scanner is displayed.
	The interface is displayed.
	The print position can be corrected. The print position is saved by pressing OK button. (Other screen will be displayed)
	The eject mode can be specified. (Single mode, continuous mode, front loading 1, front loading 2)
	The status of printer is displayed.
	The received print count is displayed.
	The printing in the past one minute can be implemented again (not available in continuous mode).
	The copy mode can be switched (effective when the setting is made).
	The printing is implemented in the copy mode by pressing "Print" button.

6. Change of setting

Enter the setting mode.

1. Interface setting
2. Machine setting
3. Other setting

● Carry out the setting. Save the changed setting by pressing "Update" button. After the update, turn OFF the power supply once.

Update Cancel

Interface Setting

Operation	USB	LAN	WirelessLAN
1. Interface select	←	→	→
2. CopyMode Select	←	→	→
3. EjectMode Select	←	→	→
4. Magazine Select	←	→	→
5. Slideglass Image	←	→	→
6. Format Select	←	→	→
7. Barcode Scanner	←	→	→

Machine setting

1. Print Density	▲	▼
2. Kick Separate number	▲	▼
3. Glass screwing Position	▲	▼
4. Ribbon rewind inside	▲	▼
5. Thermal head Resistance level	▲	▼

Other setting

1. Paper saving with Erase	▲	▼
2. LCD language	▲	▼
3. buzzer	▲	▼
4. Firmware update	GO	GO
5. Setting Export/Import	GO	GO
6. Test Print	START	START

Machine information

Firmware version	
Print Total counter	

● You can carry out the setting of interface etc.

7. If the glass is clogged

- Turn OFF the power supply before the work.
- Open upper cover and front cover.
 - PUSH
 - Disconnect the connector and pull out the unit, and then remove the glass.
- Check the point clogged with glass.
 - In case of transfer unit, disconnect the unit and remove the glass.
- If the glass is clogged at the magazine, disconnect the magazine and remove the glass.
 - Open the guide and slide the magazine backward to pull it out.

8. Daily maintenance

- Turn OFF the power supply before the work. Wipe off the taint with a waste cloth impregnated with dehydrated ethanol.
- Cleaning of thermal head
 - Open upper cover and front cover, and then remove the ribbon cassette. Clean up the edge part of thermal head.
- Cleaning of platen roller
 - Disconnect the connector of transfer unit.
 - Pull out the transfer unit.
- Cleaning of synchronized roller
 - Remove the ink ribbon and clean up the synchronized roller.
- Cleaning of dust tray
 - The dust tray is push latch type. Push it once and pull it forward, and then remove the glass powder in the tray.