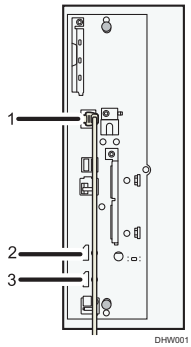
M2381061

Notes for Color Controller E-43/E-83

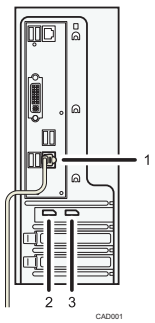
■ Connecting to the Interfaces

<Pro C9100/C9110>



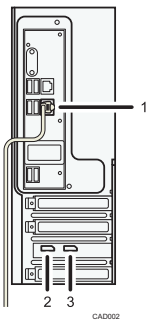
1. Ethernet port for color controller
2. Data Transfer Unit Cable A
3. Data Transfer Unit Cable B

<Color Controller E-43>



1. Ethernet port for color controller
2. Data Transfer Unit Cable A
3. Data Transfer Unit Cable B

<Color Controller E-83>



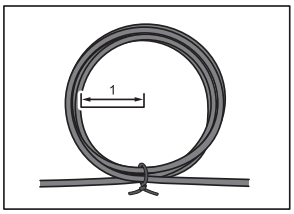
1. Ethernet port for color controller
2. Data Transfer Unit Cable A
3. Data Transfer Unit Cable B

■ How to Connect the Data Transfer Unit Cable

- When connecting RICOH Pro C9110/C9100 or "printer" in this document to the Color Controller E-43/E-83 by using the Cable, connect the Data Transfer Unit Cable A and B of the printer with those of the Color Controller E-43/E-83 respectively. For details, refer to the "Connecting to the Interfaces" illustration.
- Remove the cable after turning the main power switch to "OFF". Failure to do so can result in malfunction.

■ How to Gather the Data Transfer Unit Cable

- After connection, do not bend or fold the cable. It could be damaged and a malfunction during the sending of data may result.
- When gathering the cable, coil the cable with a radius of over 10 cm as shown in the below illustration.

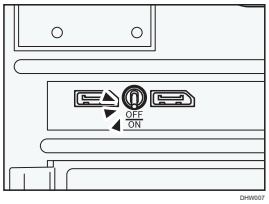


■ Interlocking the main power of Color Controller E-43/E-83

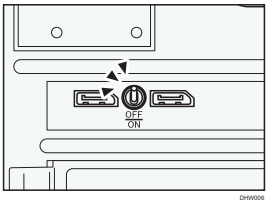
Color Controller E-43/E-83 has a function to interlock the main power with the printer (Pro C9100/C9110).
By turning this function on in Color Controller E-43/E-83, the color controller's power goes off when the printer is turned off.
Turning the interlock function on and off is done via a switch above the printer interface board at the rear of Color Controller E-43/E-83. When the switch is set to OFF, the interlock function is turned off, and when the switch is turned to ON, the interlock function is turned on.
Color Controller E-43/E-83 has the Low Power Mode function. In order to receive the print job data all times, the default setting is OFF.

■ Switch for interlocking the main power of Color Controller E-43/E-83

<ON>



<OFF>



<Important>

- **Use the selector switch while the Color Controller E-43/E-83 is turned off.**

■ Turning Off the Main Power

<Important>

- Do not turn off the main power switch on the backside of the Color Controller E-43/E-83 when the operation switch indicator on the upper side of the controller is lit or flashing. Doing so may result in damage to the hard disk or memory.
- Make sure to turn off the main power switch before pulling out the power plug on the backside of the Color Controller E-43/E-83. Not doing so may result in damage to the hard disk or memory, leading to malfunctions.
- After turning off the main power switch of the printer, wait for two minutes or more before turning it on again.

■ <When interlocking function is set to ON>

1. **Shut down the main power of printer.**
2. **The main power of Color Controller E-43/E-83 is shut down in synchronization.**
   ***Do not use the key on control panel of the printer.**

■ <When interlocking function is set to OFF>

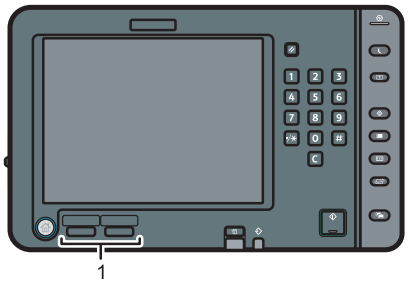
1. **Press the [Fiery] key on the control panel of the printer.**
2. **Press the [Fiery] tab on the control panel of the printer.**
3. **Press [Restart Fiery], and then press [Shut Down] on the control panel of the printer.**
4. **Press [OK].**
5. **Press the operation switch to turn off the operation switch indicator.**
6. **Make sure the operation switch indicator is unlit.**
7. **Open the cover of the main power switch on the front left of the printer.**
8. **Turn off the main power switch.**
9. **Close the front left cover.**

■ Control panel of the printer

1. [Fiery] key

The [Fiery] key is assigned to a key located in an easy-to-use position on the control panel. Press the assigned [Fiery] key to change screens.

<Pro C9100/C9110>



■ Notes when interlocking function is OFF

<Important>

- When shutting down the printer, be sure to shut down the main power of Color Controller E-43/E-83.
- Be sure to turn the main power of Color Controller E-43/E-83 on within one hour of turning on the main power of the printer.
- When turning the main power ON, turn on the printer first, then turn on Color Controller E-43/E-83.

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