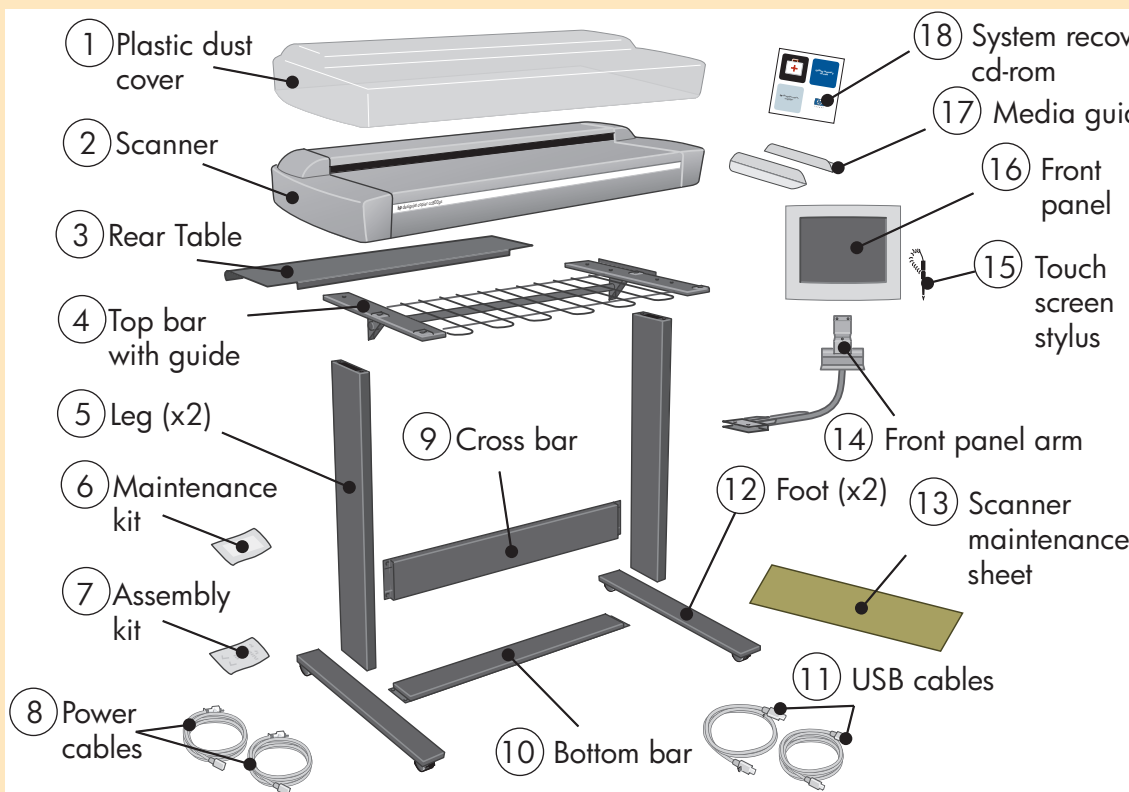


# Assembly Instructions



## hp designjet copier cc800ps



### Assembly kit contents

Description		Quantity
Screw M6X10 for base and top bar		10
Screw M6X30 for base and top bar		8
Screw M4X25 for front panel arm		4
Allen Key 2,5mm for front panel		1
Screw M4X8 for front panel		5
Slotted special screw for scanner		4
Allen Key 5mm for Top Bar		1
Allen Key front panel arm		1

**Assembly poster**

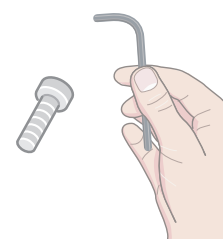
Your printer should already be assembled and working before starting this procedure. For instructions on how to assemble the printer, please refer to the assembly poster included with the printer.

**Read these instructions carefully...** and complete each stage before you start the next.

**What You Will Need to Do the Job**  
Because some of the components of the copier are bulky, you will need **2 or 3 people** to lift them. See the descriptions that follow for details, a symbol like this is used:



**A note about fixings:**  
When initially assembling the copier stand do not fully tighten the screws; you will be asked to do this later.



**1**

Attach the 2 feet to the left and right legs using 4 M6x30 screws (2 for each foot), tighten the screws with the Allen key found in the assembly kit.

**2**

Secure the 2 legs by fastening the cross bar with 4 M6X10 screws (2 each side).

**3**

Lay the 2 legs down into the position shown.

**4**

Attach the bottom bar to the leg using 2 M6X10 screws.

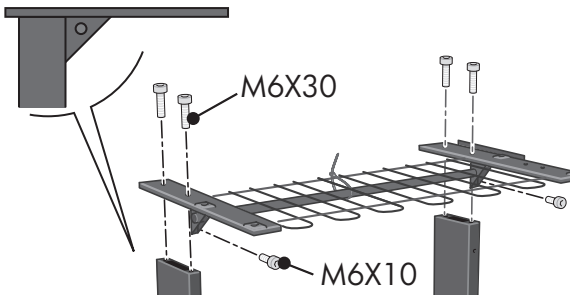
**5**

Attach the bottom bar to the other leg using 2 M6X10 screws.

**6**

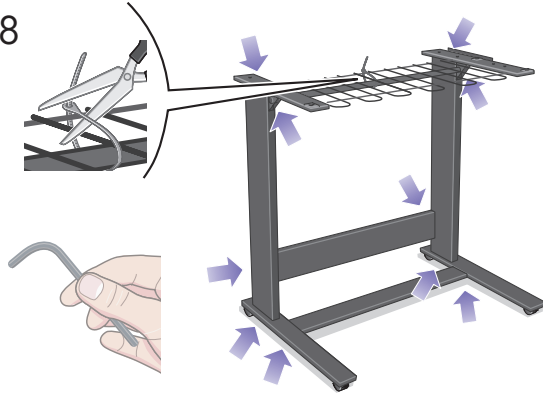
Raise the legs carefully into the upright position.

7



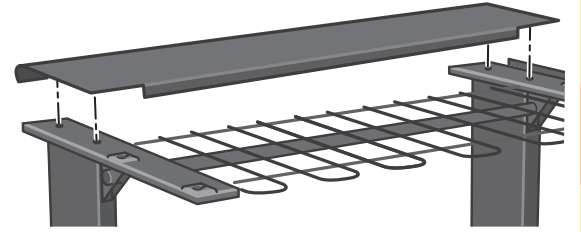
Fasten the top bar and wire guide to the 2 legs using 4 M6X30 and 2 M6X10 screws.

8



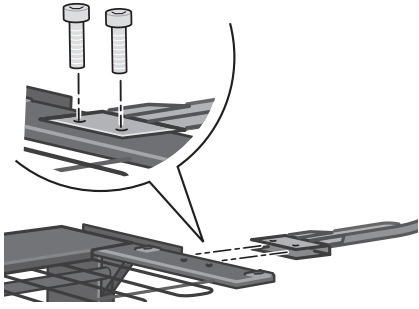
Remove the plastic safety tie and tighten up all screws firmly.

9




Connect the rear table: this is fitted by locating the 4 guide pins on the rear of the table into the rubber framed holes on the top bar.

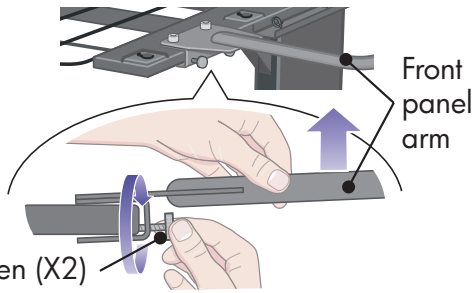
10



Attach the front panel arm by sliding the arm's mount onto the top bar, aligning the holes, and fixing **lightly** with 2 M4X25 screws.

11

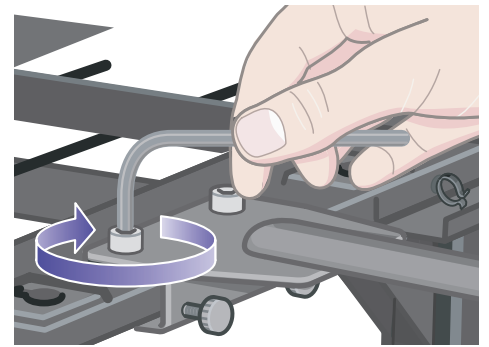
 Take care when tightening as this item can slip.



Tighten (X2)

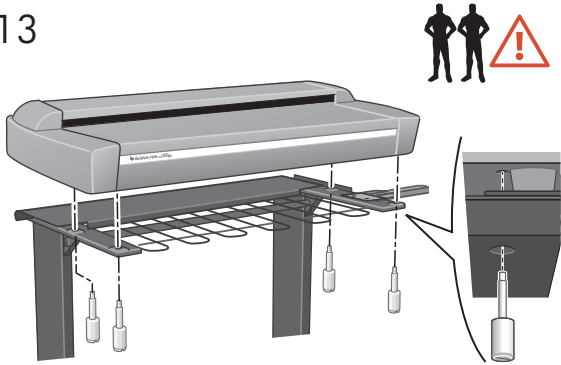
Lift the front panel arm and tighten the **2** finger screws.

12



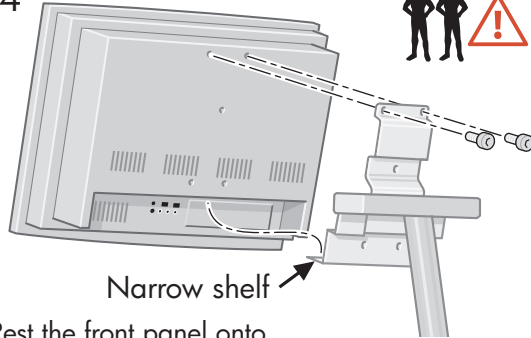
Tighten the **2** M4X25 screws firmly.

13



Lift the scanner into place, locating the rubber feet in the holes indicated, and fixing with the 4 slotted special screws.

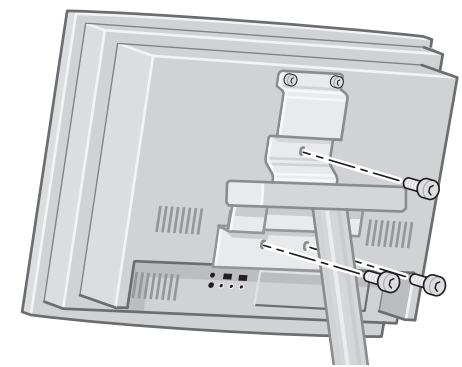
14



Narrow shelf

Rest the front panel onto the narrow shelf and attach with 2 M4X8 screws where shown.

15



Attach with 3 more M4X8 screws as shown.

16



Slide the assembled printer under the designjet copier. The printer's stand feet will be positioned on the outer sides of the copier's.


17



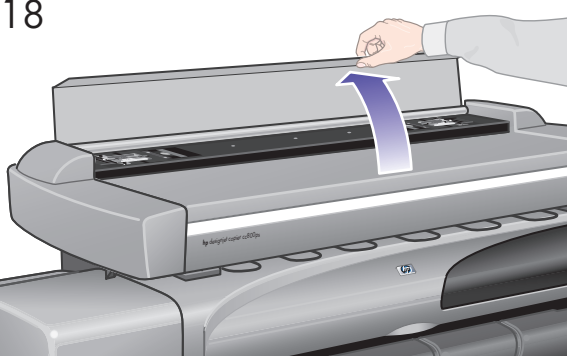
The unit is now assembled and should appear like the above illustration.

### Cleaning the Scan Area...

You are now required to clean the scan area, to do so you will need the cleaning tools provided in the maintenance kit and a cleaning fluid (not included in the maintenance kit).

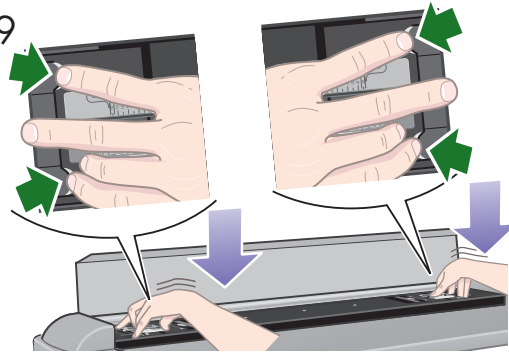
 **Caution:** do not use abrasives, acetone, benzene or fluids that contain these chemicals. Do not spray liquids directly onto the scanner glass plate or anywhere else in the scanner.

18



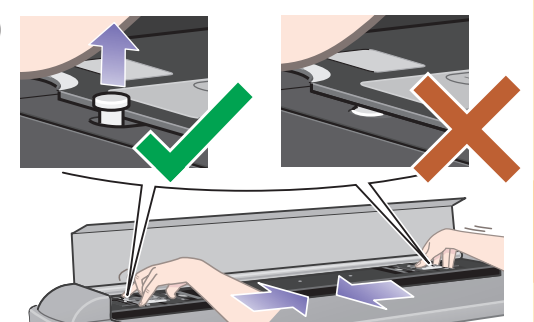
Open the scanner cover to expose the scan area.

19



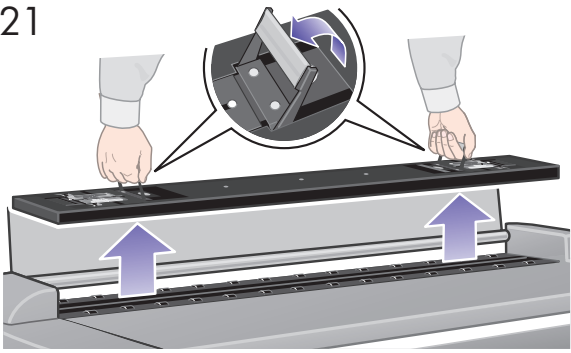
Position your fingers in the 4 lock slots (2 at each end of the platen indicated by the green arrows above), and press down (blue arrows).

20



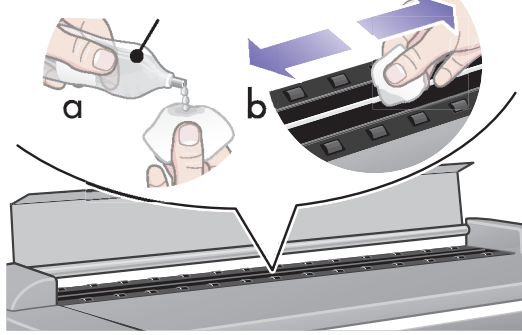
With the platen pushed down, slide the 2 locks inwards until the pins at either end pop up locking the platen open and ready to be removed.

21



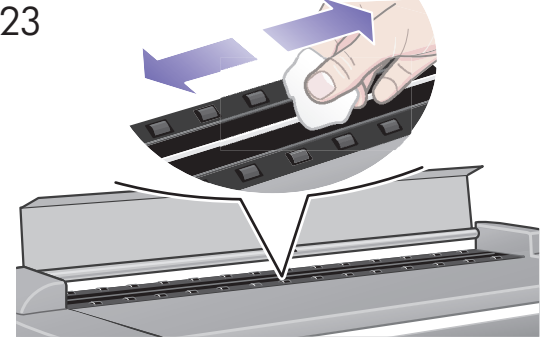
Raise the two handles, and remove the pressure platen.

22 **⚠ Caution:** see note after step 17



Clean the glass with a lint-free cloth and a mild, streak-free, glass cleaner.

23



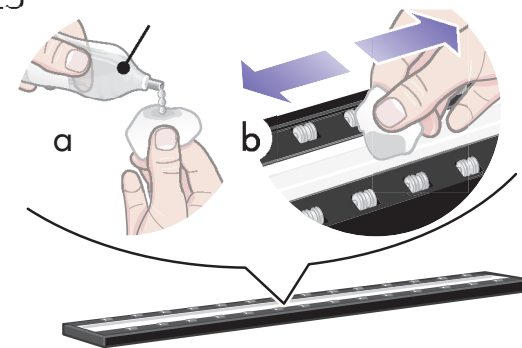
Dry the glass fully using a separate clean, dry lint-free cloth like the one provided with the maintenance kit.

24



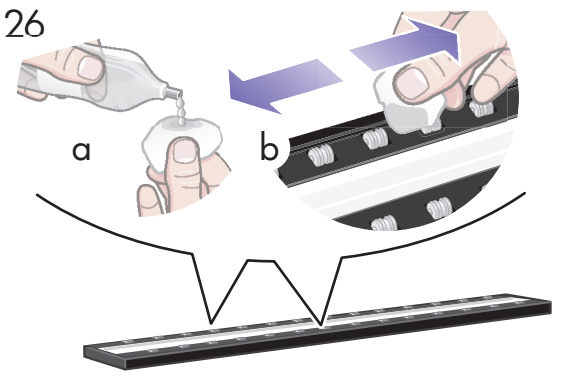
Turn the pressure platen over to expose the white background plate.

25



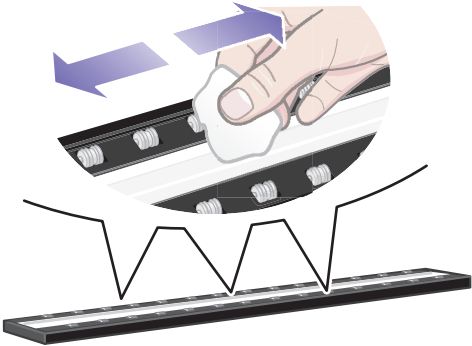
Clean the white background plate with a lint-free cloth and a mild, streak-free, glass cleaner.

26



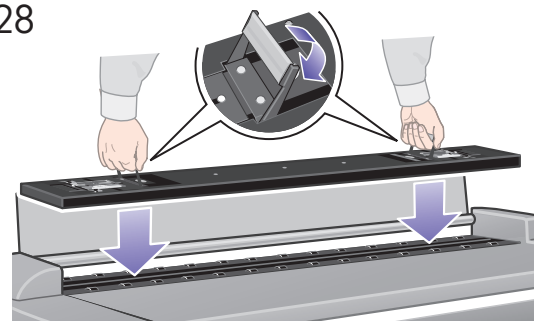
Clean the transport rollers and surrounding area.

27



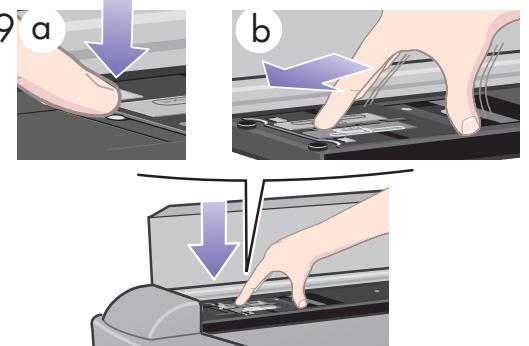
Dry the white background plate, rollers and surrounding area fully using a separate clean, dry lint-free cloth.

28



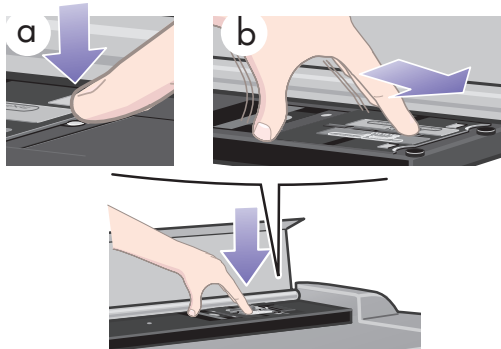
Replace the pressure platen and lower the two handles.

29



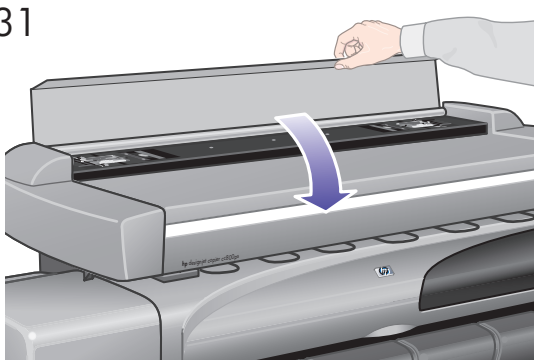
Pushing downwards on the left side of the pressure platen; push in the pin (a) and slide in the lock (b) locking the platen end into place.

30



Pushing downwards on the right side of the pressure platen; push in the pin (a) and slide in the lock (b) locking the platen end into place.

31



With the platen firmly locked into place; close the scanner cover.

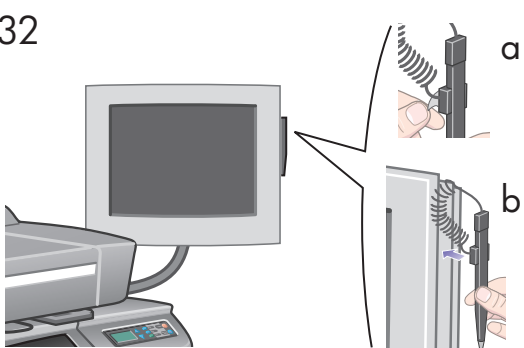
**Keep out dust and reduce maintenance time...**

Cover your scanner with the plastic dust cover when not in use.



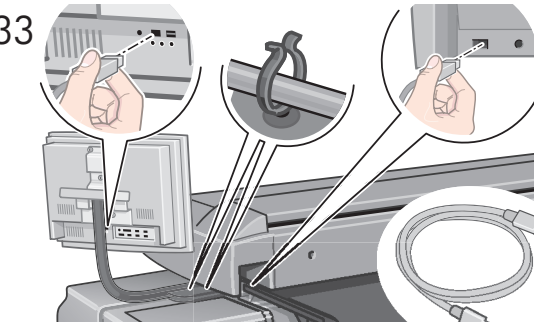
**⚠ Caution:** make sure the scanner power is OFF when using the scanner dust cover.

32



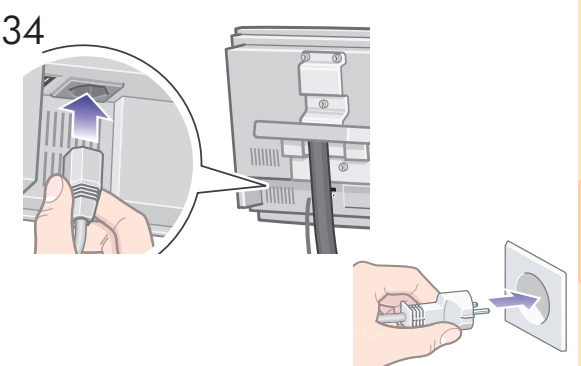
Peel away the protective paper from the front panel stylus (a) and stick to the side of the front panel where shown (b).

33



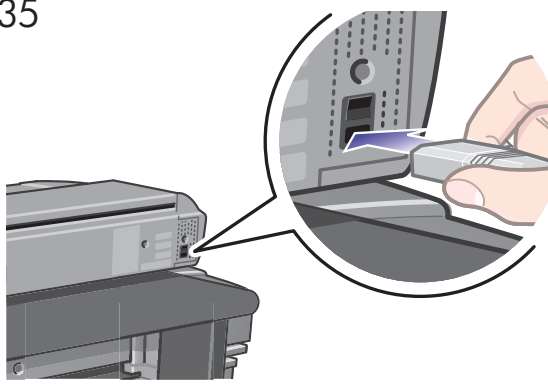
Connect the front panel to the scanner using the shorter USB cable and fastening with the clips where shown (the clips are on the inside of the arm).

34



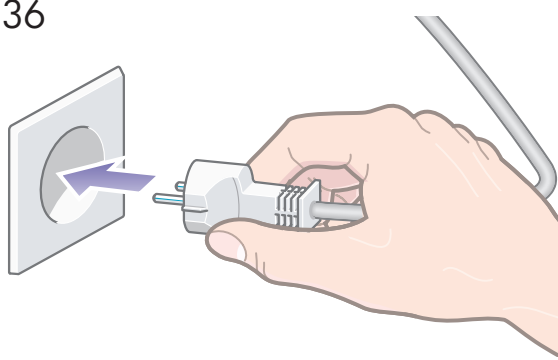
Connect a power cable to the front panel and a power outlet.

35



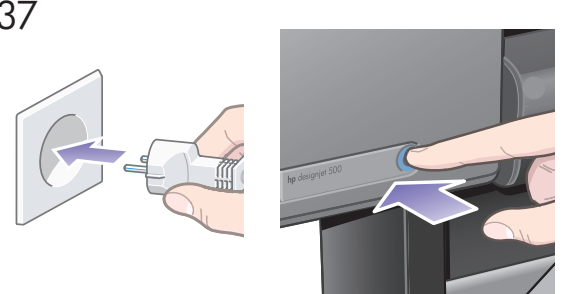
Connect the other power cable to the scanner.

36



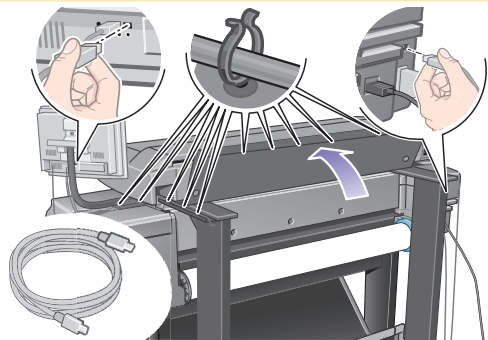
Connect the scanner's power cable to a power outlet.

37



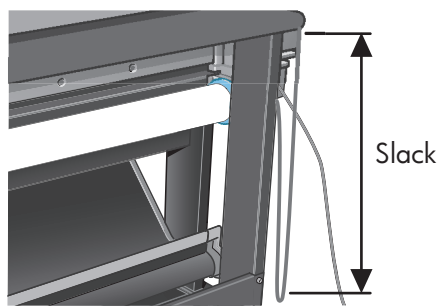
If not done so already, connect the printer to a power outlet and switch it on.

38



Connect the front panel to the printer using the longer USB cable and fastening with the clips where shown (you must lift the rear table to access some of the clips).

39



Adjust the USB cable to leave enough slack to be able to pull out the printer when changing paper.

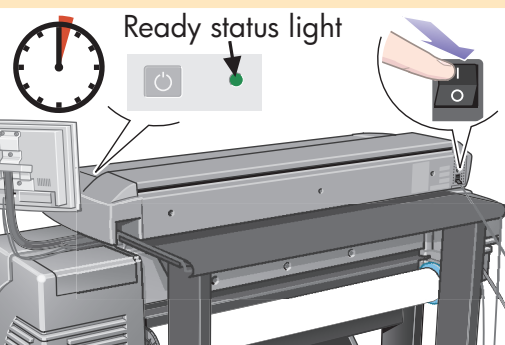
### Camera alignment & calibration...

(Height alignment, stitching, basic calibration and color calibration)

You are now required to calibrate the scanner, for this you will need the scanner maintenance sheet, found in the protective folder shown below.

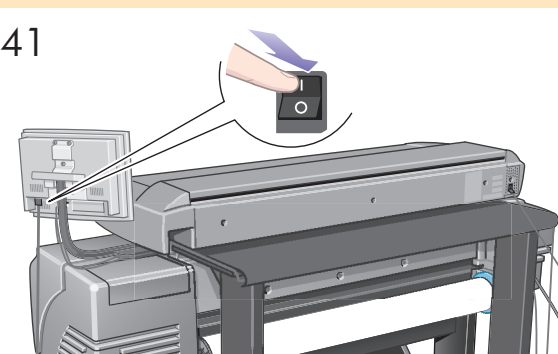


40



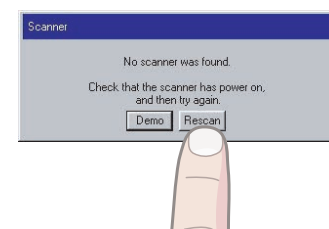
Switch on the scanner and leave it to warm up for some minutes until the green (ready status) light appears.

41



When the green (ready status) light has appeared, switch on the front panel.

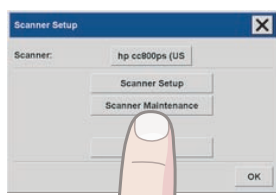
**Note:** if on switching on the front panel a 'not present' message appears, please press the 'Rescan' option on the front panel.



**⚠ Important:** make sure that the copier is turned on for at least one hour prior to moving on to the next step of camera alignment calibration. Slight light intensity changes and camera shifting can occur just after turning the scanner on and warm-up time will ensure that light conditions and camera heights have stabilized.

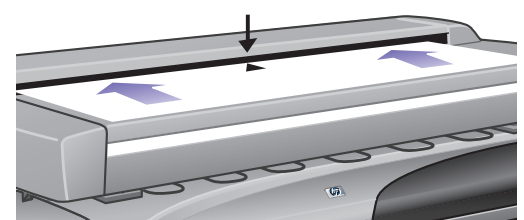


42



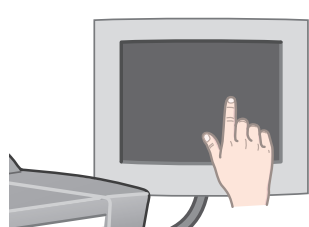
To start the maintenance procedure:  
a) on the front panel menu press the setup tab  
b) press the scanner button  
c) press the scanner maintenance button (shown above).

43



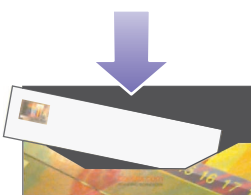
The maintenance wizard will ask you to insert the maintenance sheet. The sheet's printed side must be face down. Feed the paper in aligning the two midpoint arrows. Press 'Next' to continue.

44



Now follow the instructions that appear on the front panel.

45

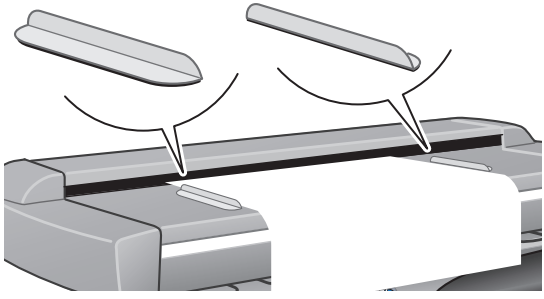


When calibration completes the maintenance process; remove the scanner maintenance sheet and return it to its protective cover. Store the folder in a dry place away from light.

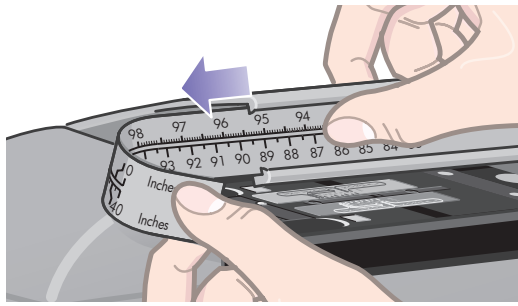
**Note:** Your copier is now ready for use, please make sure that the printer is loaded with media and inks ready for use.

When System Administrators configure your system in a network domain, they will also need to setup automatic login. This procedure is documented in 'how do I setup automatic login' in your online help.

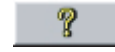
The copier comes equipped with 2 magnetic media guides: these can be placed, and moved as required.



The copier's measure can be changed between centimeters and inches by sliding it out, turning it over, and reinserting it.



For any further information on how to use your copier, see the online help system available on your front panel using the button below.



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