

# Head Cleaning

The following head cleaning methods are available. Choose the method based on test results.

Item	Details
Soft	If the print shows a bent line (deflection)
Normal	If the print shows a missing line (nozzle clogging)
Hard	If soft cleaning and normal cleaning fail to resolve print defects (e.g., nozzle clogging, deflection)



- Cleaning is not possible when [Ink Level Low], [Ink Near End], [Ink Level End], or [Ink End] is displayed. The amount of ink required for cleaning may be remaining, so correct the weight of the 600 ml ink cartridge. ["Correcting the Ink Cartridge Case Weight"\(P. 83\)](#)  
If a warning is displayed even after correcting the weight, replace with a new ink pack. ["Replacing Ink"\(P. 40\)](#)

**1** On the LOCAL mode screen, select [TEST PRINT/CLEANING] > [Cleaning], then press the [ENTER] key.

- The Cleaning menu is displayed.

**2** Select the cleaning type, then press the [ENTER] key.

**3** Select the Head to clean, then press the [ENTER] key.

- Check the check box. Heads with checked check boxes will be cleaned.

**4** Run another test print and check the print results.

- Repeat the cleaning and test printing process until the print results appear normal.



- Do the following if head cleaning fails to resolve the ejection failures (e.g., nozzle clogging or deflection).

["Wiper Cleaning"\(P. 92\)](#)

["Cap Rubber Cleaning"\(P. 94\)](#)

["Print Head Nozzle Washing"\(P. 120\)](#)

Refill with ink ([MENU] > [Maintenance] > [INK FILL]).