

HP Color LaserJet 2700 refill instructions

Suitable for printers: .HP2700, HP2700n HP3000, HP3000n, HP3000dn, HP3000dtn.

Suitable for cartridges: Q7560A, Q7561A, Q7562A, Q7563A

Before use, familiarise yourself with the safety information on page 4.

Consider doing the refill on top of sheets of old newspaper in case of accidental spills.

Ignore "REPLACE BLACK CARTRIDGE" message (or cyan, magenta or yellow) override machine and refill at fade out

Just keep printing until you get fade out from actual lack of toner powder in the named cartridge: then refill it. Typical fade-out due to lack of toner develops **progressively** as shown in these three prints.







How to override the toner low stop

On your printer control panel

- 1. Press MENU to open the menus.
- 2. Press DOWN button to highlight CONFIGURE DEVICE.
- 3. Press SELECT button to select CONFIGURE DEVICE.
- 4. Press DOWN button to highlight SYSTEM SETUP.
- 5. Press SELECT button to select SYSTEM SETUP.
- 6. Press DOWN button to highlight REPLACE SUPPLIES.
- 7. Press SELECT button to select REPLACE SUPPLIES.
- 8. Press UP button or DOWN button to select **OVERRIDE AT OUT**.
- 9. Press SELECT button to set the selection.
- 10. Press MENU to exit the menu.

How to refill it



Melt hole in position shown.

Note design of cartridge is such that hole will break through in this area.



Before refilling run bead of silicon glue supplied in area shown, allow to dry.



Pour refill toner in, holding cartridge at approx. 45 degree angle

Clean surfaces and plug hole with blanking plug

Trim top and bottom edge of plug if required
Seal around edges of plug with thin bead of silicon
glue (bathroom sealant works just as well)

Allow sealant to dry (keep cartridge out of direct sunlight)

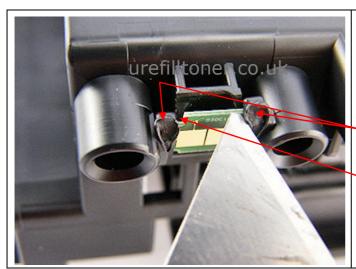
Observe plug every now and then. If any toner is escaping, seal around plug with bathroom sealant or rubber-based glue

Change chip

..... to restore HP-style toner status behaviour

..... if you find nag-behaviour too annoying

..... if OVERRIDE AT OUT mode stops working



Take maximum precaution when using sharp tools: consider safety and protection of eyes and hands from sudden slippage or unexpected freeing of the tool or the chip.

Handle chip at edges only.

Use Stanley knife / carpet knife to cut off 2 pieces of plastic that hold chip.

Lever old chip up and out.

Slide new chip firmly down into position with large notched corner in top left view.



can empty waste if overflow streaks appear





Waste streaks before end of first refill are possible. Note: emptying waste is messy. It's your choice.

Melt waste hole in position shown Do not expose cartridge to direct sunlight Shake waste straight into outside bin

Clean surfaces of all stray toner. If using a vacuum cleaner, use only with "hairy" attachment on. Do not attempt to vacuum out waste or subject cartridge to strong airflows: this will permanently damage delicate seals inside the cartridge.

Manually clean flat surfaces around melted hole. Seal with any tape that's wide enough (duct or "Gaffa" tape, like the 4 supplied with this kit, is best).



Safety Data

Not to be used by children. Avoid inhalation of product. Avoid eye and skin contact. Do not ingest. Avoid sources of ignition while pouring and at all times.

Hazards identification

Classification	Not classified as hazardous according to OSHA CFR 1910.1200 or EU Directive 1999/45/EC, as amended.
Acute health effects	-
Skin contact	Unlikely to cause skin irritation
Eye contact	May cause irritation
Inhalation	Irritation to respiratory tract if exposed to large amounts of toner dust
Ingestion	Unlikely when used as intended. Acute oral toxicity is believed to be low
Potential health effects	
Routes of exposure	Skin contact, eye contact and inhalation. Ingestion unlikely.
Chronic health effects	Prolonged inhalation of excessive amounts of any dust may cause lung damage
Carcinogenicity	None of the ingredients are known to be classified as carcinogens.

First aid measures

Inhalation	Move person to fresh air. If breathing is difficult, obtain medical assistance
Eye contact	Flush with plenty of low pressure water for at least 15 minutes. Do not rub eyes. Remove contact lenses to ensure thorough flushing.
Skin	Wash with water, obtain medical attention if ill effects occur
Ingestion	Rinse out mouth with water. Drink one or two glasses of water. If large quantity swallowed seek medical advice

Fire fighting measures

Hazardous combustion products	Carbon monoxide and carbon dioxide
Extinguishing media	Water, dry chemical, carbon dioxide or foam
Special fire fighting procedures	Avoid inhalation of smoke. A self contained breathing apparatus and suitable protective clothing should
	be worn.
Unusual fire & explosion hazards	Toner is a combustible powder; formation of an explosive dust-air mixture is possible. Avoid all ignition
	sources if toner has been dispersed in air.

Accidental release measures

Spill/leak procedure	Sweep up or vacuum spilled toner and transfer into sealable waste container. Sweep slowly to minimize generation of dust. If vacuum is used, the motor must be rated as dust tight and safely applicable to the vacuuming of toner dust. Residue can be removed with soap and cold water. Garments may be washed or drycleaned after removal of loose toner.
Environmental precautions	Do not flush into surface water or sanitary sewer systems. Dispose of waste material in accordance with all applicable laws.

Handling and storage

Handling	Keep containers closed when not in use. Handle and open containers with care. Use with adequate ventilation. Avoid inhalation of dust and contact with skin and eyes. Keep away from sources of heat, sparks and open flames.
Storage	Store at room temperature in the original container. Keep container tightly closed and dry. Do not store with strong oxidizers.

Exposure controls and personal protection

UK exposure guidelines	WEL: 10mg/m3 (inhalable dust), 3mg/m3 (respirable dust)
Personal protective equipment	
Eye / face	Wear dust resistant safety goggles if there is danger of eye contact
Hands / skin	Wear protective gloves
Respiratory protection	Wear approved respirator for dust when exposure exceeds permissible limits
Additional measures	Use in a well ventilated area. Use engineering controls to reduce air contaminants to permissible limits.
	Wash hands after use.

Toxicological information

Toxicological information	
Oral toxicity	Tests on toners have indicated there is no evidence of acute oral toxicity. Not classified for acute oral toxicity according to EU Directive 67/458/EEC and 1999/45/EC
Inhalation toxicity	No data
Eye irritation	Not classified as irritant according to OSHA HCS and EU 67/548/EEC as amended
Sensitization	Not classified as sensitizer according to OSHA HCS and EU 67/548/EEC as amended
Chronic toxicity	No data
Carcinogenicity	None of the ingredients are known to be classified as carcinogens
Mutagenicity	Negative (AMES test)
Reproductive toxicity	Not classified as toxic according to EU 67/548/EEC as amended

Disposal considerations

Collect into tightly sealed containers. Dispose of waste in accordance with all local laws. Do not throw in open fires in order to prevent risk of dust explosion.

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If you the purchaser decide not to go ahead with refilling for whatever reason, simply return the product or products to U Refill Toner Ltd and we will cheerfully refund your money. Your statutory rights are unaffected.



Refills by you ... thanks to you

Thanks for refilling the toner cartridges in your printer. We invented "do-it-yourself" toner refills in 1992, "melt & pour" in 1996 and put "unplug & pour" into internet-speak in 2002. We've never tried to patent or otherwise restrict the use of these ideas.

If you liked our product, please recommend us to friends and colleagues. We've survived for over 20 years fighting giant corporations that dwarf us - thanks to your custom and recommendation. No one here takes that, or you, for granted.

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