Product name	Dell Printers				
Identification code(s)	Dell laser printer 1720: 4522 132 7167x				
	Dell laser printer 2330d: 4522 133 0788x				
Total weight [kg]	11 kg – 15 kg (without toner cartridge)				
Manufacturer	Dell B.V.				
Address	Transformatorweg 38-72				
Zip code	1014 AK Amsterdam				
Country	The Netherlands				
Electronic info	DellPrinters.pdf				

Recycling Passport Dell Printers				12NC: 4522 13			Version: <b>00</b> Doc.Date: <b>2009-04-09</b>	)
Author:			Pag.: <b>1</b> of <b>3</b>	Group No: 5790	Section: -		Status: Authorized	





Product End-of-Life Instructions

Dell Inc.

## PRODUCT FAMILY Dell Printer Family

#### PURPOSE

The intent of this document is to provide guidance to recyclers on the presence of materials and components at the product / family level, as required by the EU WEEE Directive 2002/96/EC. This document should also help direct recyclers to proper methods for removing parts and general product disassembly instructions.

#### PRODUCT DISASSEMBLY INSTRUCTIONS

Most parts can be removed easily by hand. In some cases common household tools such as Philips and/or flat-head screw drivers may be necessary. To remove discrete components such as the electrolytic capacitors, needle-nose pliers may be helpful. Instructions for removing parts in each product can be found in the User Documentation originally provided with the product. This documentation can be found online: http://support.dell.com/support/systemsinfo/documentation.aspx?c=us&cs=19&l=en&s=dhs&~cat=33.

### PRODUCT MATERIAL INFORMATION

The following substances, preparations, or components should be disposed of or recovered separately from other WEEE in compliance with Article 4 of EU Council Directive 75/442/EEC.

	Mercury	Dell does not use internal batteries based on Mercury (Hg) and its compounds.					
Batteries	Cadmium	Dell does not use internal batteries based on Cadmium (Cd) and its compounds.					
	Lead	Dell does not use internal batteries based on Lead (Pb) and its compounds.					
	Other	Dell printers use Lithium Primary Coin Cell batteries.					
Mercury	Lamps, Bulbs, and other Lighting Applications	All-In-One (or Multifunction) Printers may contain a Mercury lamp for scanning purposes. Other printers do not contain Mercury lamps.					
	Other Uses	Other parts used in Dell products can not contain intentionally added Mercury.					
Liquid Crystal Displays (LCD) - > 100 cm <sup>2</sup> Cathode Ray Tubes (CRT)							
		Product does not contain a CRT.					

Product End of Life Instructions Page 1

Recycling Passport Dell Printers				4522 133 07880			Version: <b>00</b> Doc.Date: <b>2009-04-09</b>	<del></del>
Author:			Pag.: <b>2</b> of <b>3</b>	Group No: 5790	Section: -		Status: Authorized	







Plastic containing Brominated flame retardants other than in PCB / PCA	This product may contain plastic parts greater than 25 grams. Many of these parts are bromine free. Regardless, these parts are labeled (usually molded directly into the plastic) per ISO 11469:2000(E).  A typical label would look like:  > Polymer Abbreviation - FR(#) <     i.e. > PC + ABS FR(40) <  Flame retardant codes (FR(#)) are given in ISO 1043-4. Codes for some Brominated flame retardants:  14 aliphatic/alicyclic Brominated compounds  15 aliphatic/alicyclic Brominated compounds in combination with antimony compounds  16 aromatic Brominated compounds (excluding Brominated diphenyl ether and biphenyls)  17 aromatic Brominated compounds (excluding Brominated diphenyl ether and biphenyls) in combination with antimony compounds  22 aliphatic/alicyclic chlorinated and Brominated compounds  42 Brominated organic phosphorus compounds
Capacitors with PCB's	Dell does not use capacitors with PCB.
Electrolyte capacitors (height > 25mm, diameter > 25mm)	Electrolytic capacitors (height and/or diameter greater than 25mm) may be present in the power supply of this product.
Asbestos and its	
compounds	Parts used in Dell products cannot contain asbestos or its compounds.
Refractory ceramic fibres	Parts used in Dell products cannot contain refractory ceramic fibers.
Radio-active substances	Parts used in Dell products cannot contain Radio-active substances.
Beryllium and its compounds (including Beryllium Oxide)	Beryllium may be present in electronic components as a copper beryllium alloy, which contains less than 2% beryllium. CuBe alloys may be used in various components such as connectors, switches, relays, current carrying springs, integrated circuit sockets, and RF shielding.
Gasses - which fall under Regulation (EC) 2037/2000 and all hydrocarbons (HC)	Parts used in Dell products do not contain gasses which fall under Regulation (EC 2037/2000) and all hydrocarbons (HC).
Components with pressurized gas which need special attention (Pressure > 1,5bar)	Product does not contain parts with pressurized gas.
Liquids	Product does not contain liquid (with the exception of Toner/Ink).

# DELL CORPORATE ENVIRONMENTAL INFORMATION

Information on Dell's Environmental initiatives, policies, programs and goals can be found at <a href="https://www.dell.com/environment">www.dell.com/environment</a>.

Product End of Life Instructions

Page 2

Name: Recycling Passport Dell Printers			12NC: 4522 133 07880			Version: <b>00</b> Doc.Date: <b>2009-04-09</b>		
Author:			Pag.: <b>3</b> of <b>3</b>	Group No: 5790	Section: -		Status: Authorized	