

Model numbers:

HP Designjet 650C printer	C2858A (D/A1 size)
HP Designjet 650C printer	C2859A (E/A0 size)
HP Designjet 650C printer model B	C2858B (D/A1 size)
HP Designjet 650C printer model B	C2859B (E/A0 size)
HP Designjet 650C/PS printer	C3791A (D/A1 size)
HP Designjet 650C/PS printer	C3792A (E/A0 size)

Serial number location

When looking at the back of the printer, the serial number is located on the right panel directly above the power plug.

Graphic languages

The printer accepts drawing data from CAD and other software programs supporting the following languages:

- Hewlett-Packard Graphics Language (HP-GL), a vector language
- 2)HP –GL/2, an enhanced version of HP-GL
- 3)HP-RTL
- 4)PJL
- 5)PostScript® (HP Designjet 650/PS, or 650C printers with PostScript installed)

HP Designjet 650C Printer Model A

- Expandable top and bottom margins from 17mm to 10mm
- 300 x 300 dpi for Final and Draft modes
- Able to accept ROM SIMMs
- Sheet and roll media support
- Automatic cutter when plotting with roll media
- Hot I/O switching

HP Designjet 650C Printer Model B

- User selectable and faster drying times
- Automatic Language Switching
- New scatter halftone dither
- PANTONE® Support
- Novell Certified

Media specifications

Media sizes	Width		Length	
	Minimum	Maximum	Minimum	Maximum
E/A0-size printer	210mm (8.3")	917mm (36.1")	280mm (11")	1297mm (51")
D/A-1 size printer	210mm (8.3")	625mm (24.6")	280mm (11")	1297mm (51")

Media types

Monochrome

- Plain paper bond
- Plain vellum (HP-preferred)
- Plain translucent paper (HP preferred)
- Hewlett-Packard polyester inkjet film
- HP special inkjet paper

Colour

HP special inkjet paper

Ink information

Black inkjet print cartridge

51640A - Pigment ink
<ul style="list-style-type: none">• dark balck ink
<ul style="list-style-type: none">• crisp sharp characters
<ul style="list-style-type: none">• fast dry time
<ul style="list-style-type: none">• optimized to prevent black to colour bleed
Permanence
<ul style="list-style-type: none">• lightfastness
<ul style="list-style-type: none">• water resistance
<ul style="list-style-type: none">• highlighter type smear or blurred text
<ul style="list-style-type: none">• optimized to prevent black to colour bleed

Colour inkjet print cartridge

51650 © (M) (Y) Colour Cartridge	Dye-based
OR	High-quality colour CAD output on plain bond paper with a lower cost per page
51640 for black	Designed specifically for use with HP special inkjet paper

Memory information

The HP Designjet 650C printers has 4 megabytes (MB) of standard on-board RAM. A PostScript ROM SIMM and MIO card are optional. There are two RAM expansion slots which can hold optional 2 MB, 4 MB, 8 MB, 16 MB or 32 MB single ink-line memory modules (SIMMs). The maximum expandable RAM is 64 MB additional, or a total of 68 MB.

The HP Designjet 650C/PS printer comes pre-installed with 4 MB of standard on board RAM, a PostScript ROM SIMM and Jetdirect MIO card and requires a minimum of 4 MB additional memory or a total of 8 MB.

Performance

"Normal" printer use

"Normal" printer use means less than:

- 40 pages per day (if medium-density E/A0 CAD plots), or
- 10 pages per day (if medium-density E/A0 image prints)

Physical specifications

	Weight	Length	Width	Height
D-size	07.6kg (128lb)	1079mm (54.00")	711mm (28.0")	1149mm(45.25")
E-size	69.75kg(155lb)	1371mm (42.2")	711mm (28.0")	1200mm (47.25")
D-size, body only (shipping weight)	50kg (110.2lb)			
E-size, body only (shipping weight)	60kg (132.2lb)			

D-size, legs and bin (shipping weight)	21kg (46.3lb)			
E-size, legs and bin (shipping weight)	26kg (57.3lb)			

Warranty

One-Year On-Site, Next Day Hardware Warranty
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