

### In-house scanning/copying at the touch of a button



# Quickly transform originals into digital documents

- See high speeds up to 3 inches (7.6 cm)/sec for colour and up to 10 inches (25.4 cm)/sec for black-and-white scans
- Take advantage of the HP Designjet Scanner's high processing speeds to make short work of large files
- Powerful scan resolution—create images with realistic colours and precise lines that improve upon the original
- Produce large-format colour and black-and-white scans from wide or thick, rigid originals

# Create an integrated HP scan-copy-print system

- Obtain consistent colour reproduction with closed-loop colour calibration
- Integrate with the printer for excellent ease of use, copy quality, and performance
- Integrate your entire HP production system using preconfigured drivers and network connectivity
- Save scanned files in a variety of file formats, and easily integrate with third-party applications

## Easily scan and copy at the touch of a button

- Easy and intuitive operation with a 15 inch (38.1 cm) touchscreen graphical display
- Use advanced copy features to streamline your job and help you make copies quickly and easily
- Tap into seamless network connectivity for easy access

### **Technical specifications**

F		Post disease
Scan Scan speed	Colour (200 dpi/400 dpi Turbo): 76 mm/sec (3 in/sec)	Product
ocan speeu	Black-and-white (200 dpi/400 dpi Turbo): 254 mm/sec (10 in/sec)	CQ654B¹/CQ654C¹ HP Des
Scan/copy resolution	<b>Enhanced mode:</b> 9600 x 9600 dpi with variable resolution settings from 50 dpi in increments	Supported Printers
	of 1 dpi <b>Best mode:</b> 300 x 300 dpi	HP Designjet 500 Printer ser
	Normal mode: 200 x 200 dpi Draft mode: 150 x 150 dpi	• ,
Maximum scan width	1067 mm (42 in)	HP Designjet 510 Printer ser
Maximum scan thickness	15 mm (0.6 in)	HP Designjet 800 Printer ser
Сору		HP Designjet 1050/1055 Prir
Reduction/enlargement	1 to 10,000%	HP Designjet 4000/4020 Pri
Maximum copies	1000 copies	HP Designjet 4500/4520 Prir
Copier settings	Type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch	HP Designjet 5100 Printer
Media		• ,
Handling	Straight-through scan paper path for sheet and cardboard originals	HP Designjet 5500 Printer se
Types	Non-abrasive paper, vellum, mylar, sepia, blueprints, plastic, film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal	HP Designjet T610 Printer se
Memory	clamped, or burned surfaces or transparencies)	HP Designjet T620 Printer se
rielliory	1 GB memory, 160 GB hard disk	HP Designjet T770 Printer se
Connectivity	T de memory, 100 de mara disk	HP Designjet T790 ePrinter s
Interfaces (standard)	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, FireWire (IEEE-1394a compliant)	HP Designjet T920 ePrinter s
Drivers (included)	HP Macroinstaller with Windows drivers for compatible HP Designjet Printers	HP Designjet T1100 Printer s
Dimensions (w x d x h)		
Scanner	1800 x 850 x 1380 mm (70.8 x 33.4 x 54.3 in)	HP Designjet T1120 Printer s
Shipping	1910 x 680 x 760 mm (75.2 x 26.8 x 29.9 in)	HP Designjet T1200 Printer s
Weight Scanner	03 E kg (204 lb)	HP Designjet T1300 PostScr
Shipping	92.5 kg (204 lb) 140 kg (309 lb)	HP Designjet T1500 ePrinter
What's in the box	Scanner, stand, touchscreen (panel PC), quick reference guide, setup poster, documentation	
	software, system recovery software, customer service guide, FireWire cables (x2), Ethernet cable, power cord	HP Designjet T7100 Printer  HP Designjet Z2100 Photo P
Environmental ranges		3,
Operating temperature	5 to 40°C (41 to 104°F)	HP Designjet Z3100 Photo P
Storage temperature	-25 to 55°C (-13 to 131°F)	HP Designjet Z3200 PostScr
Operating humidity	20 to 80% RH	HP Designjet Z5200 PostScr
Acoustic		HP Designjet Z6100 Printer s
Sound pressure	47 dB(A) (active); 25 dB(A) (standby)	• ,
Sound power	6.3 B(A) (active); 4.4 B(A) (standby)	HP Designjet Z6200 Photo P
Power		
Consumption	300 watts (scanning), 38.3 watts (ready), 3.5 watts (off)	UD Docigniot Support S
Requirements	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz, 5 A max	HP Designjet Support So for business critical env
Certification	USA and Canada (CSA cortified) ELL/LVD and ENGOGED 1 compliant) Dursia (COCT) Singapore	installation, support an
Safety	USA and Canada (CSA certified), EU (LVD and EN60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NYCE), Korea (KATS)	as secure printing, job a
Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (KCC)	usage controls. For more information, pl
Environmental	WEEE, EU ROHS, China ROHS, REACH	hp.com/go/designietsu
Warranty		

#### Service and support Care packs

UT932E	HP 3 year Next Business Day Onsite Support
UT938E	HP 3 year 4 hour response, 9x5 Onsite Support
UT941E	HP 3 year 4 hour response, 13x5 Onsite Support
UT935E	HP 3 year Next Business Day Onsite Support with Defective Media Retention
UT944PE	HP 1 year, Post Warranty, Next Business Day Onsite Support
UT945PE	HP 2 year Post Warranty, Next Business Day Onsite Support
UT946PE	HP 1 year Post Warranty Next Business Day Onsite Support with Defective Media Retention
UU954PE	HP 1 year Post Warranty, 4 hour response, 9x5 Onsite Support
UU955PE	HP 1 year Post Warranty, 4 hour response, 13x5 Onsite Support
H4518E	HP Network Installation Service Designjet 400-6100 SVC

**Ordering information** 

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Services offer solutions vironments nd maintenance, as well accounting and colour

please visit upport.

For more information, visit our website at: hp.com/go/designjetHDscanner

CQ654B includes a Windows XP panel PC; CQ654C includes a Windows 7 panel PC.

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One-year limited hardware warranty









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This is an HP Indigo digital print.

