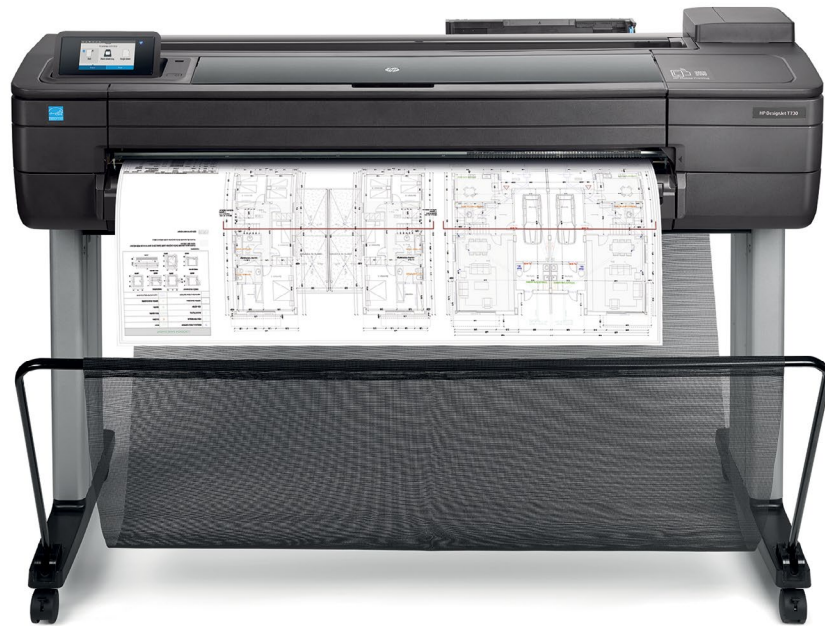**Data sheet**

HP DesignJet T730 Printer

A smart investment for small businesses

36-inch, robust and compact Wi-Fi printer for CAD and general-purpose applications

SMART—Invest in a robust printer

- Robust, compact, and professional—this printer fits your business and gives you space to work

- Produces prints 3 times faster than previous HP models—see A1/D-size prints delivered in 25 seconds

- Choose from 40- to 300-ml HP ink cartridges to fit your print volume, large supplies can reduce interventions

EASY—Convenient printing helps reduce time, waste

- Cut waste by 50%—print at half scale with automatic sheet feeder/tray; cut extra work, waste of wide rolls[1]

- The front panel works like a smartphone—easily swipe through the intuitive user interface on the touchscreen

- No LAN needed—move this printer any time, any place your Wi-Fi signal can reach with wireless connectivity[2]

MOBILE—Easily print from smartphone or tablet[2]

- Print from mobile devices in a few simple clicks with HP Mobile Printing[2]—quickly work through revisions

- If you're on-the-go, attach your document to an email and send it directly to your printer via ePrint[2]

- Use the HP AiO Printer Remote app[3] to access additional print features when printing from a mobile device

- The printer creates its own Wi-Fi network for easy connectivity with Wi-Fi Direct

Dynamic security enabled printer. Cartridges using a non-HP chip might not work and those that work today might not work in the future. More at: hp.com/go/learnaboutsupplies

For more information, please visit
hp.com/go/designjetT730

HP DesignJet
25 years reinventing design

Technical specifications

Print	Line drawings[4]	25 sec/page on A1/D, 82 A1/D prints per hour
	Print resolution	Up to 2400 x 1200 optimized dpi
	Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in)
	Technology	HP Thermal Inkjet
	Ink types	Dye-based (C, M, Y); pigment-based (mK)
	Ink drop	6 pl (C, M, Y); 12.6 pl (mK)
	Printheads	1 (C, M, Y, mK)
	Line accuracy	+/- 0.1%[5]
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)
	Guaranteed minimum line width	0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E))[6]
Media	Handling	Sheet feed, roll feed, input tray, media bin, automatic cutter
	Size	Rolls: 279 to 914 mm (11 to 36 in) Sheets: 210 x 279 to 914 x 1897 mm (8.3 x 11 to 36 x 74.7 in) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)
	Thickness	Up to 0.3 mm (11.8 mil)
Applications	Line drawings, Renderings, Presentations	
Memory	1 GB	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector
	Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
	Printing paths	Windows and Mac printer drivers, Apple AirPrint driver, print from USB pen drive
	Mobile printing capability features	Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing via HP ePrint, Apple AirPrint™ and HP All-in-One printer remote App. Supports printing from most smartphones and tablets using these operating systems: Android, iOS
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Dimensions (w x d x h)	Printer	1403 x 583 x 1155 mm (55.2 x 23 x 45.5 in)
	Shipping	1578 x 575 x 646 mm (62.5 x 22.6 x 25.4 in)
Weight	Printer	48 kg (105.8 lb)
	Shipping	70 kg (154.3 lb)
What's in the box	HP DesignJet T730 Printer, printhead, ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord	
Environmental ranges	Operating temperature: 5 to 40°C (41 to 104°F)	
	Storage temperature: -25 to 55°C (-13 to 131°F)	
	Operating humidity: 20 to 80% RH	
Acoustic	Sound pressure: 48 dB(A) (printing); < 16 dB(A) (sleep)	
	Sound power: 6.5 B(A) (printing); < 3.4 B(A) (sleep)	
Power consumption	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)	
	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1.2 A max	
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Mexico (NYCE), India (BIS)
	Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
	Environmental	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine.
Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	

Ordering information

Product	F9A29A	HP DesignJet T730 36-in Printer
Accessories	B3Q37A	HP DesignJet 36-in Spindle
	N7P47AA	HP USB 3.0 to Gigabit Adapter
	N9M07A	HP DesignJet Rugged Case[7]
Original HP printhead	F9J81A	HP 729 DesignJet Printhead Replacement Kit
Original HP ink cartridges	F9J61A	HP 728 40-ml Yellow DesignJet Ink Cartridge
	F9J62A	HP 728 40-ml Magenta DesignJet Ink Cartridge
	F9J63A	HP 728 40-ml Cyan DesignJet Ink Cartridge
	F9J64A	HP 728 69-ml Matte Black DesignJet Ink Cartridge
	F9J65A	HP 728 130-ml Yellow DesignJet Ink Cartridge
	F9J66A	HP 728 130-ml Magenta DesignJet Ink Cartridge
	F9J67A	HP 728 130-ml Cyan DesignJet Ink Cartridge
	F9J68A	HP 728 300-ml Matte Black DesignJet Ink Cartridge
	F9K15A	HP 728 300-ml Yellow DesignJet Ink Cartridge[8]
	F9K16A	HP 728 300-ml Magenta DesignJet Ink Cartridge[8]
	F9K17A	HP 728 300-ml Cyan DesignJet Ink Cartridge[8]

Dynamic security enabled printer. Cartridges using a non-HP chip might not work and those that work today might not work in the future. More at: hp.com/go/learnaboutsupplies

Original HP large format printing materials	C1861A	HP Bright White Inkjet Paper (FSC® certified)[9] [10] 914 mm x 45.7 m (36 in x 150 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[9] [10] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[9] [10] 914 mm x 30.5 m (36 in x 100 ft)
	Q6575A	HP Universal Instant-dry Gloss Photo Paper (FSC® certified)[9] [11] 914 mm x 30.5 m (36 in x 100 ft)
Service and support	UC744E	HP Network Installation Service for DesignJet low-end series
	U1XV4E	HP Preventive Maintenance Service
	U8PH0E	HP 3 year NBD* DesignJet T730 HW Support
	U8TY6E	HP 4 year NBD* DesignJet T730 HW Support
	U8PH1E	HP 5 year NBD* DesignJet T730 HW Support
	U8PH2PE	HP 1 year Post Warranty NBD* DesignJet T730 HW Support
	U8TY7PE	HP 2 year Post Warranty NBD* DesignJet T730 HW Support

* Next Business Day.

HP DesignJet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as a variety of value-added services. For more information, please visit hp.com/go/designjetsupport.

Use **Original HP inks** and printheads to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system to provide precise line accuracy as well as dark blacks. For more information, visit hp.com/go/OriginalHPinks.

For the entire **HP Large Format Printing Materials** portfolio, please see HPLFMedia.com.

Eco Highlights

- ENERGY STAR® certified and EPEAT Silver registered[12]
- Free, convenient HP ink cartridge recycling[13]
- FSC®-certified papers[9] and a range of recyclable HP media with a take-back program[13]

Please recycle large-format printing hardware and printing supplies.

Find out how at our website
hp.com/ecosolutions

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[4] Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.

[5] +/-0.1% of the specified vector length or +/-0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E HP heavyweight media in Best or Normal mode with HP Matte Film.

[6] Measured on HP Matte Film.

[7] Available as of January, 2016.

[8] Available as of March 2016.

[9] BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.

[10] Can be recycled through commonly available recycling programs.

[11] In North America and Asia (including Japan), recyclable in consumer collection systems that can accept mixed paper (may not be recyclable in your area); in Europe recyclable in consumer collection systems that accept liquid packaging.

[12] EPEAT registered where applicable and/or supported. See epeat.net for registration status by country.

[13] Program availability varies. Please check hp.com/recycle for details. Many HP printing materials are recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit HPLFMedia.com.
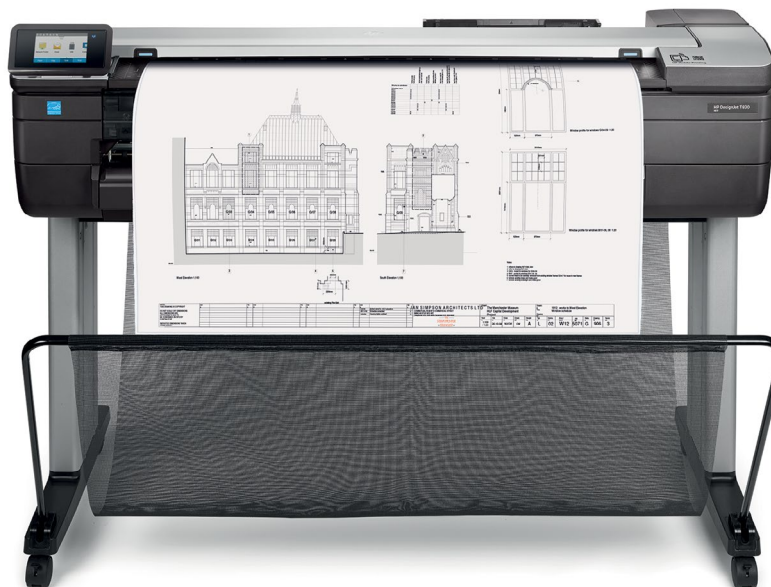
HP DesignJet T830 Multifunction Printer
Multifunction reinvented—built-in scanner at an unbeatable price[1]

Print, scan, copy, and share—robust, compact 36-inch Wi-Fi MFP for office and construction

ROBUST—Damage-resistant for offices and job sites

- Half the size,[2] built to last—this robust MFP handles activity at challenging sites, even construction

- Produces prints 3 times faster than previous HP models—see A1/D-size prints delivered in 25 seconds

- Choose from 40- to 300-ml HP ink cartridges to fit your print volume, large supplies can reduce interventions

- Transport and onsite dust, damage protection with optional HP DesignJet Rugged Case

CONVENIENT—Easy operation helps users save time

- Complete tasks intuitively—almost 3 times faster vs other devices[3]—one touchscreen works like a smartphone

- Cut waste by 50%—print at half scale with automatic sheet feeder/tray; cut extra work, waste of wide rolls[4]

- No LAN needed—move this MFP any time, any place your Wi-Fi signal can reach with wireless connectivity[5]

COLLABORATION—Mobile print/scan for team sharing

- Use integrated scanning to capture and share feedback, enable archiving, and more

- The printer creates its own Wi-Fi network for easy connectivity with Wi-Fi Direct

- Conveniently scan, share, print right from your smartphone or tablet;[5] enjoy a smartphone-like experience

- Manage scans from your mobile device with the HP AiO Printer Remote app,[6] enabled by HP Mobile Printing

Dynamic security enabled printer. Cartridges using a non-HP chip might not work and those that work today might not work in the future. More at: hp.com/go/learnaboutsupplies

For more information, please visit
hp.com/go/designjetT830

edp European Digital Press Awards ★★★ 2016
Best wide format MFP for CAD
HP DesignJet T830

reddot award 2016
best of the best

25
HP DesignJet
25 years reinventing design

Technical specifications

Print	Line drawings[7]	25 sec/page on A1/D, 82 A1/D prints per hour
	Print resolution	Up to 2400 x 1200 optimized dpi
	Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in)
	Ink types	Dye-based (C, M, Y); pigment-based (mK)
	Printheads	1 (C, M, Y, mK)
	Line accuracy	+/- 0.1%[8]
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)
	Guaranteed minimum line width	0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E))[9]
Media	Handling	Sheet feed, roll feed, input tray, media bin, automatic cutter
	Size	Rolls: 279 to 914 mm (11 to 36 in) Sheets: 210 x 279 to 914 x 1897 mm (8.3 x 11 to 36 x 74.7 in) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)
	Thickness	Up to 0.3 mm (11.8 mil)
Scan	Scan speed	Color: up to 3.81 cm/sec (1.5 in/sec) Grayscale: up to 11.43 cm/sec (4.5 in/sec)
	Scan/copy resolution	600 dpi
	Maximum scan	Size: 914mm x 2.77m (36x109in) Thickness: 0.8 mm (0.03 in)
Copy	Reduction/enlargement	50 to 400%
	Maximum copies	Up to 99 copies
	Copier settings	Content type, Lighter/Darker, Background noise removal, Background color removal, Blue print invert, Translucent media, Color, Scan full width (36-in), Auto De-skew, Resize, Copy Margins, Quality
Applications	Line drawings, Renderings, Presentations	
Memory	1 GB	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector
	Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
	Printing paths	Windows and Mac printer drivers, Apple AirPrint driver, print from USB pen drive
	Mobile printing capability features	Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing and scanning via HP ePrint, Apple AirPrint™ and HP All-in-One printer remote App. Supports printing from most smartphones and tablets using these operating systems: Android, iOS
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Dimensions (w x d x h)	Printer	1403 x 629 x 1155 mm (55.2 x 24.8 x 45.5 in)
	Shipping	1578 x 575 x 646 mm (62.5 x 22.6 x 25.4 in)
Weight	Printer	62.5 kg (137.8 lb)
	Shipping	85 kg (187.4 lb)
What's in the box	HP DesignJet T830 MFP, printhead, ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord, refeed preventers	
Environmental ranges	Operating temperature: 5 to 40°C (41 to 104°F)	
	Storage temperature: -25 to 55°C (-13 to 131°F)	
	Operating humidity: 20 to 80% RH	
Acoustic	Sound pressure: 48 dB(A) (printing); < 16 dB(A) (sleep)	
	Sound power: 6.5 B(A) (printing); < 3.4 B(A) (sleep)	
Power consumption	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)	
	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1.2 A max	
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (EAC), Singapore (PSB), China (CCC), India (BIS)
	Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
	Environmental	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine
Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.	

Ordering information

Product	F9A30A	HP DesignJet T830 36-in Multifunction Printer
Accessories	B3Q37A	HP DesignJet 36-in Spindle
	N7P47AA	HP USB 3.0 to Gigabit Adapter
	N9M07A	HP DesignJet Rugged Case[10]
Original HP printhead	F9J81A	HP 729 DesignJet Printhead Replacement Kit
Original HP ink cartridges	F9J61A	HP 728 40-ml Yellow DesignJet Ink Cartridge
	F9J62A	HP 728 40-ml Magenta DesignJet Ink Cartridge
	F9J63A	HP 728 40-ml Cyan DesignJet Ink Cartridge
	F9J64A	HP 728 69-ml Matte Black DesignJet Ink Cartridge
	F9J65A	HP 728 130-ml Yellow DesignJet Ink Cartridge
	F9J66A	HP 728 130-ml Magenta DesignJet Ink Cartridge
	F9J67A	HP 728 130-ml Cyan IDesignJet Ink Cartridge
	F9J68A	HP 728 300-ml Matte Black DesignJet Ink Cartridge
	F9K15A	HP 728 300-ml Yellow DesignJet Ink Cartridge[11]
	F9K16A	HP 728 300-ml Magenta DesignJet Ink Cartridge[11]
	F9K17A	HP 728 300-ml Cyan DesignJet Ink Cartridge[11]

Dynamic security enabled printer. Cartridges using a non-HP chip might not work and those that work today might not work in the future. More at: hp.com/go/learnaboutsupplies

Original HP large format printing materials	C1861A	HP Bright White Inkjet Paper (FSC® certified)[12] [13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1397A	HP Universal Bond Paper (FSC® certified)[12] [13] 914 mm x 45.7 m (36 in x 150 ft)
	Q1413B	HP Universal Heavyweight Coated Paper (FSC® certified)[12] [13] 914 mm x 30.5 m (36 in x 100 ft)
	Q6575A	HP Universal Instant-dry Gloss Photo Paper (FSC® certified)[9] [11] 914 mm x 30.5 m (36 in x 100 ft)
Service and support	UC744E	HP Network Installation Service for DesignJet low-end series
	U1XV4E	HP Preventive Maintenance Service
	U8TY8E	HP 2 year NBD* DesignJet T830 HW Suppor
	U8PH3E	HP 3 year NBD* DesignJet T830 HW Support
	U8TY9E	HP 4 year NBD* DesignJet T830 HW Support
	U8PH4E	HP 5 year NBD* DesignJet T830 HW Support
	U8PH5PE	HP 1 year Post Warranty NBD* DesignJet T830 HW Support
	U8TZ0PE	HP 2 year Post Warranty NBD* DesignJet T830 HW Support

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HP DesignJet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as a variety of value-added services. For more information, please visit hp.com/go/designjetsupport.

Use **Original HP inks** and printheads to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system to provide precise line accuracy as well as dark blacks. For more information, visit hp.com/go/OriginalHPinks.

For the entire **HP Large Format Printing Materials** portfolio, please see HPLFMedia.com.

Eco Highlights

- ENERGY STAR® certified and EPEAT Silver registered[15]
- Free, convenient HP ink cartridge recycling[16]
- FSC®-certified papers[12] and a range of recyclable HP media with a take back program[16]

Please recycle large-format printing hardware and printing supplies.

Find out how at our website
hp.com/ecosolutions

HP DesignJet Rugged Case[1]

Ruggedize your device

Delivering added protection in rough, dusty environments, the HP DesignJet Rugged Case[1] helps ensure your printer is ready wherever you need it

The HP DesignJet Rugged Case is best suited for industries where dust and damage is a threat, including construction, mining, oil & gas, and others.

SAFEGUARD during transport

When moving your printer from the office to another location, **the rugged case protects it from scratches, bumps, and other in-transit accidents.**

PROTECT on location

When moving the printer in locations with rough and irregular terrain, **large, rugged wheels on the case provide stability and traction for safe, easy mobility.**

SECURE during usage

When using the printer with the rugged case on, you'll find it incredibly easy to open and close. **Protect the device from dust and water with the case closed; safeguard against hits and bumps even when it's open.**

For more information, please visit
hp.com/go/designjetT830
hp.com/go/designjetT730
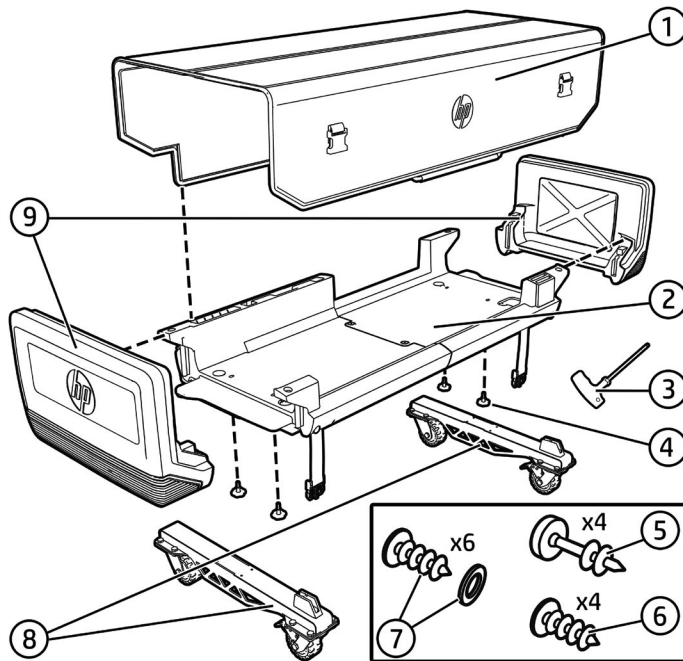
HP DesignJet
25 years reinventing design

[1] This case is designed to help protect your device against accidental damage from small hits, dust or water. No guarantees can be made by the manufacturer.

Technical specifications

Shipping dimensions (w x d x h)	1542 x 565 x 639 mm (60.7 x 22.2 x 25.2 in)
Shipping weight	38 kg (83.8 lb)
What's in the box	Fabric cover, printer support, screwdriver, screw-in knobs, screws and washers, wheeled feet, lateral supports, setup guide
Warranty	90 days, replacement

Ordering information

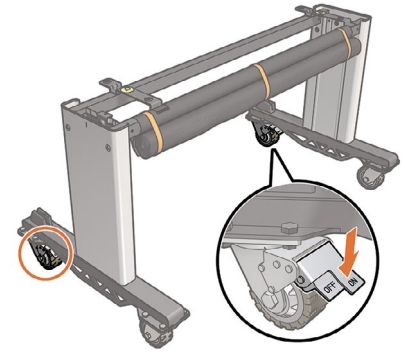| **Product**		
	N9M07A	HP DesignJet Rugged Case
	T5D66A	HP DesignJet T730 with Rugged Case
	T5D67A	HP DesignJet T830 MFP with Rugged Case

Assembly

BASE

PRINTER

LATERAL

FABRIC BAG

1. Rugged Case fabric cover
2. Rugged Case printer support
3. Screwdriver
4. screw-in knobs should be capitalized to be consistent
5. Tor screw (45mm long)
6. Tor screw (35mm long)
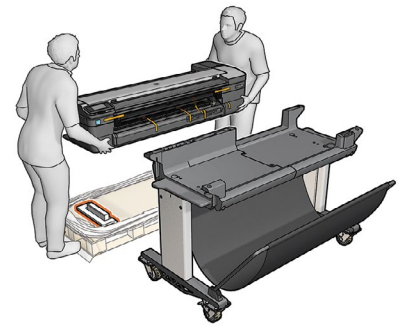7. Screws and washers
8. Wheeled foot
9. Rugged Case lateral support

HP DesignJet Rugged Case
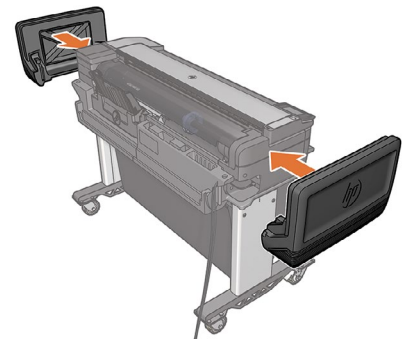**for HP DesignJet T830 Multifunction Printer and HP DesignJet T730 Printer**