eDatasheet

HP 712 29-ml Cyan DesignJet Ink Cartridge (3ED67A)

HP 712 Ink Cartridge, cyan (29 ml)

You're ready to meet every last-minute deadline with Original HP Bright Office Inks designed to fit the way you work by performing reliably, maximizing printhead life, and helping ensure HP warranty protection.



Outstanding line quality, details, and letters

Prevent miscommunication—get outstanding patterns and line quality, with up to 31% more accurate lines.[1]

Bright and distinguishable colors

See distinct color/features on maps, plans with brightest dye-based color inks, with up to 65% more gamut.[4]

Durable/reliable performance, and recyclable[6]

100-year plain-paper archivability[7] and ISO certified HP Permanent and Water-resistant Black Ink.[8]

Specifications

Ink types	Dye-based
Color(s) of printing supplies	Cyan
Print Technology	Ink
Supply type	Cartridges
Print cartridge volume delivered	29 ml
Operating temperature range	5 to 35°C
Storage temperature range	-40 to 60°C
Operating humidity range	10 to 90% RH
Non-Operating Humidity Range	10 to 90% RH
Print Resolution Technologies	TIJ 4.0
Printing Material Shelf Life	18 months
Compatibility	HP DesignJet T210, T230, T250, T630, T650 Printer series
Product count per unit	1
Case or master carton quantity	50
Quantity per pallet	6000
Count of carton in pallet	120
UPC number	193905352814
Pallet barcode	20193905352818
Minimum dimensions (W x D x H)	114 x 25 x 126 mm
Minimum dimensions (W x D x H)	4.49 x 0.98 x 4.96 in
Package dimensions (W x D x H)	114 x 25 x 126 mm
Package dimensions (W x D x H)	4.49 x 0.98 x 4.96 in
Case or master carton dimensions (W x D x H)	383 x 249 x 156 mm
Case dimensions (case or master carton)	15.08 x 9.8 x 6.14 in
Pallet dimensions (W x D x H)	1219.2 x 1016 x 1702 mm
Pallet dimensions	48 x 40 x 67.01 in
Case weight (case or master carton)	3.8 kg
Package weight	~0.07 kg
Package weight	~0.16 lb
Pallet weight	490.8 kg
Pallet weight	1081.9 lb
What's in the box	Ink cartridge
Warranty	Until the "Warranty Ends" date has been reached or the warranted usage limit has been reached, whichever occurs first.

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Messaging Footnotes

[1] Up to 31% more line accuracy based on HP internal testing, September 2019 of 1 pixel vertical line straightness comparing prints from the HP DesignJet Studio/T600/T200 Printer series and Canon TM-305 Printer on plain paper using equivalent fast/draft print modes.

[4] Up to 65% more color gamut based on HP internal testing, September 2019, of gamut volume comparing prints from the HP DesignJet Studio/T600/T200 Printer series and Canon TM-305 Printer on Oce 75gsm plain paper using equivalent fast/draft print modes.

[6] Visit http://www.hp.com/recycle to see how to participate and for HP Planet Partners program features and availability; program may not be available in your area.

[7] For prints produced with pigment-based black and dye-based color HP Bright Office Inks. WIR Statement Concerning the Dark Storage Permanence of Documents Printed with HP Pigment Inks and Dye Inks on HP Bright White Inkjet Paper, October 2017. Tests conducted by Wilhelm Imaging Research, Inc. indicate that documents printed with HP pigment-based black and dye-based color inks printed on HP Bright White Inkjet Paper stored in the dark (assuming that the document is stored in a file folder, in a box, and is otherwise protected from possible ozone exposure and contact with water) will achieve WIR Dark Storage Permanence Ratings of "Greater than 100 Years." For more information, see http://www.hp.com/go/printpermanence.

[8] For prints produced with HP Permanent and Water-resistant Black Ink. HP Bright Office Inks are certified per the ISO 11798 Permanence and Durability standard, proving that prints made with compatible HP DesignJet T-series printers using Original HP Bright Office Inks withstand harsh exposure to light, water, abrasion, and handling, and long-term storage and heat, and remain legible in the future. For more information, see http://www.hp.com/go/printpermanence.

Technical Specifications Footnotes

	No	Technical	Specifications	Footnotes
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