



HP 746 300-ml Chromatic Red DesignJet Ink Cartridge (P2V81A)

Overview



HP 746 Ink Cartridge, chromatic red (300 ml)

See high-contrast color with chromatic HP Vivid Photo Inks and high-definition HP printheads.[1] Water- and fade-resistant prints[2] last over 200 years in dark storage.[3] Achieve more quality with fewer inks[4] to help lower your printing costs.

Get amazing, professional photo quality

Deliver high quality with confidence with an expanded color gamut enabled by RGB HP Vivid Photo Inks.[1]

Help lower your printing costs

More quality with fewer inks[4] helps lower your printing costs, and helps lower your environmental footprint.

Work without delays for high productivity

Ready when you are—Original HP inks are designed to maintain reliability, maximize the life of HP printheads.

[1] RGB HP Vivid Photo Inks compatible with HP DesignJet Z9+ PostScript® Printer series only. Chromatic green and chromatic blue are HP 747 DesignJet Ink Cartridges.

[2] Performance may vary based on writing system differences. Print permanence estimates by HP Image Permanence Lab based on the same formulation of HP Vivid Photo Inks used with the HP DesignJet Z6200 Photo Production Printer, using 6 inks. Water resistance performance varies based on printer and print profile. Water resistance testing by HP Image Permanence Lab on a range of HP media and follows ISO 18935 method. Display permanence rating for interior displays/away from direct sunlight by HP Image Permanence Lab on a range of HP media. For more information, see <http://www.HPLFMedia.com/printpermanence>.

[3] As of May 2017, tests conducted by Wilhelm Imaging Research, Inc. (WIR) indicate that documents printed with HP pigment-based 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 200 years.” For more information, see [HPLFMedia.com/printpermanence](http://www.HPLFMedia.com/printpermanence).

[4] Compared to the HP DesignJet Z3200 Photo Printer series using 12 inks.

Specifications

Ink types	Pigment-based
Color(s) of printing supplies	Chromatic red
Print Technology	Ink
Supply type	Cartridges
Print cartridge volume delivered	300 ml
Operating temperature range	20 to 25°C
Storage temperature range	-40 to 60°C
Operating humidity range	40 to 55% RH
Non-Operating Humidity Range	8 to 90% RH
Print Resolution Technologies	TIJ 4.0
Printing Material Shelf Life	24 months
Compatibility	HP DesignJet Z6 Printer series, HP Designjet Z9 Printer series
Product count per unit	1
Case or master carton quantity	5
Quantity per pallet	510
Cartons per pallet	102
UPC number	191628213566
Pallet barcode	20191628213560
Minimum dimensions (W x D x H)	283 x 41 x 118 mm
Minimum dimensions (W x D x H)	11.14 x 1.61 x 4.65 in
Package dimensions (W x D x H)	283 x 41 x 118 mm
Package dimensions (W x D x H)	11.14 x 1.61 x 4.65 in
Case or master carton dimensions (W x D x H)	298 x 218 x 132 mm
Case dimensions (case or master carton)	11.73 x 8.58 x 5.2 in
Pallet dimensions (W x D x H)	1016 x 1219.2 x 919.48 mm
Pallet dimensions	40 x 48 x 36.2 in
Case weight (case or master carton)	2.81 kg
Package weight	0.51 kg
Package weight	1.13 lb
Pallet weight	304.37 kg
Pallet weight	671.01 lb

What's in the box

Ink cartridge

Manufacturer Warranty

Until the “Warranty Ends” date has been reached or the warranted usage limit has been reached, whichever occurs first.

Additional specifications

Cartons per layer	17
Cartridge Colors	Red
Case weight (case or master carton, imperial)	6.19 lb
Count of layers in pallet	6
Country of origin	Made in Singapore
Operating temperature range	68 to 77°F
Package count	1
Print technology	HP Thermal Inkjet
Product subgroup	Standard Capacity Ink Cartridges
Selectability	746
Smaller master carton barcode	10191628213563
Storage temperature range	-40 to 140°F
Subgroup	Standard Capacity Cartridges
UNSPSC code	44103105
Warranty	Each HP ink cartridge, printhead, and related supply is warranted to be free from defects in materials and workmanship during the period of the warranty. This warranty pertains to any HP ink cartridge or printhead when used in its designated HP or authorized original equipment manufacturer (OEM) printing device. See the product manual for the printer to determine the correct ink cartridge, printhead, or related supply selection. This warranty does not cover HP ink products that have been refilled, remanufactured, refurbished, misused, or tampered with. The coverage lasts until the “Warranty Ends” date has been reached or the warranted usage limit has been reached, whichever occurs first. TO THE EXTENT ALLOWED BY LOCAL LAW, THE ABOVE WARRANTIES ARE EXCLUSIVE AND NO OTHER WARRANTY, WHETHER WRITTEN OR ORAL, IS EXPRESSED OR IMPLIED AND HEWLETT-PACKARD SPECIFICALLY DISCLAIMS ANY IMPLIED WARRANTIES OR CONDITION OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR SATISFACTORY QUALITY. TO THE EXTENT ALLOWED BY LOCAL LAW, THE REMEDIES IN THIS WARRANTY STATEMENT ARE YOUR SOLE AND EXCLUSIVE REMEDIES. IN NO EVENT SHALL HEWLETT-PACKARD BE LIABLE FOR ANY INCIDENTAL, DIRECT, CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES, OR LOST PROFITS FROM ANY BREACH OF THIS WARRANTY OR OTHERWISE. SOME COUNTRIES, STATES OR PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.
Weight	1 lb
Weight	0.45 kg

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