

Overview

HP 712 Ink Cartridge, black (38 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]

[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, see http://www.hp.com/go/printpermanence.	and remain legible in the future.	For more information,

Specifications

Ink types	Pigment-based
Color(s) of printing supplies	Black
Print Technology	Ink
Supply type	Cartridges
Print cartridge volume delivered	38 ml
Operating temperature range	5 to 35℃
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	40
Quantity per pallet	4800
Cartons per pallet	120
UPC number	193905352845
Pallet barcode	20193905352849
Minimum dimensions (W x D x H)	119 x 36 x 126 mm
Minimum dimensions (W \times D \times H)	4.69 x 1.42 x 4.96 in
Package dimensions (W x D x H)	119 x 36 x 126 mm
Package dimensions (W x D x H)	4.69 x 1.42 x 4.96 in
Case or master carton dimensions (W x D x H)	314 x 256 x 181 mm
Case dimensions (case or master carton)	12.36 x 10.08 x 7.13 in
Pallet dimensions (W x D x H)	1219.2 x 1016 x 1956 mm
Pallet dimensions	48 x 40 x 77.01 in
Case weight (case or master carton)	4.04 kg
Package weight	~0.09 kg
Package weight	~0.21 lb
Pallet weight	519.6 kg
Pallet weight	1145.4 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	12
Cartridge Colors	Black
Case weight (case or master carton, imperial)	8.9 lb
Count of layers in pallet	10
Country of origin	Made in Malaysia
Operating temperature range	41 to 95°F
Package count	1
Print technology	HP Thermal Inkjet
Product subgroup	Standard Capacity Ink Cartridges
Selectability	712
Smaller master carton barcode	10193905352842
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	~0.17 lb
Weight	~0.08 kg

© Copyright 2022 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Generated by Dynamic Collateral Tool – (us-en) – Nov 08, 2022 4:30 PM UTC+0000