

## HP Designjet 9000S Printhead



Rating: 5.0

**Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 340.00

Discount:



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Manufacturer: [Hp](#)

### Description

#### Hp designjet 9000s printhead

This is the Konica Minolta KM512 MN print head, it is a robust, shear mode, piezo on-demand print head that is usable in both binary and 4 level greyscale mode, providing variable drop size and higher print quality without the use of additional print heads. The Konica Minolta KM512 MN print head has 512 nozzles with a droplet size of 14 pico litre and a native resolution of 360 dpi. It is compatible with oil based, solvent and UV inks. This print head is also known as the Konica Minolta KM512 MNX.

#### To be used with:

**Agfa:** :Anapurna M, :Anapurna M4f, :Anapurna Mv, :Anapurna Mw

**Anhui LiYu:** Anhui Liyu Apollo PTP-KL, Maxima PZ-KM, Maxima PZ3204-KM, Maxima PZ3206-KM, Maxima PZ3208-KM

**DGI:** SaturnJet ST-1806 / OrionJet OR-1806

**JHF Vista:** Vista3306 / H8 3304FN / H8 3306FNS

**HP DesignJet:** designjet 9000s, DesignJet 10000s

**MYJET:** Myjet LB3208KM42 / LE3208KM42 / WB3208KM42 / WC3208KM14

**Seiko Color Painter:** Seiko ColorPainter 64S / ColorPainter 100S

**Other Brand:** Allwin C8, Flora HJ 3200Turbo, Rodin K4320-A / K4320-B / K6164-B / K8320-B / k6320-A, Sun Neo Da Vinci, Skynet PC-series / HS-series, DYSS Apollo PTP3204-KM, Taimex T5 / T7 , Dilli Neo Titan UVT-1606S / Neo Titan UVT-1606W, OCE CS 6060 / CS 6100

**Remarks:** Original

**Specifications:**

Product Name	KM512L	KM512M	KM512S
Drive Mode	Piezo Drop-On-Demand		
Nozzle Resolution	180dpi×2 rows = 360dpi		
Nozzle Number	256 nozzles×2 rows = 512		
Nozzle Spacing	70.5µm =(141µm 2 rows)		
Drop Volume	42pl	14pl	4pl
Firing Frequency	7.6kHz	12.8kHz	23.0kHz
Print Width	1.4" (36.1mm)		
Dimensions	2.6"×1.6"×2.8" (67×40×72mm)(W×D×H)		
solvent ink	OK	OK	OK
uv ink OK	OK	OK	OK
Oil Ink OK	OK	OK	OK
Max. Drops in Greyscale	-	3 drops	7 drops
With Heater (H)	Available	Available	Available
Without Heater (N/A)	Available	Available	N.A.

**Note:**

The KM512 MN 14PL is not suitable for the varnish or white ink on the Agfa :Anapurna Mv and :Anapurna Mw printers. Please order KM512LN / 42PL (PRH-KON-005) if you need print heads for varnish (Mv) of white ink (Mw).