

Konica KM1024 MNB 14PL Printhead



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 662.00

Discount:



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Manufacturer: [Konica](#)

Description

Konica KM1024 MNB 14PL Printhead

The Konica Minolta KM1024 MNB print head is a robust, shear mode, piezo on-demand print head that is usable in both binary and 8 level greyscale mode, providing variable drop size and higher print quality without the use of additional print heads. The Konica Minolta KM1024 MNB print head is a vast improvement over the km512 print head series, offering twice the print width and double the level of greyscale. Konica Minolta piezo on-demand inkjet heads are driven using lower voltages than other inkjet heads and the new actuator used in the KM1024 reduces power consumption even further. The Konica Minolta KM1024 MNB print head has 1024 nozzles with a droplet size of 14 pl and a native resolution of 360 dpi. The print head is compatible with oil based and solvent inks. This is Konica original print head and it includes the Head ID and the necessary waveform information.

To be used with:

Agfa :Anapurna M1600 / :Anapurna M² / :Anapurna M2050 / :Anapurna M2540 FB , Allwin C8, DGI VE-3206, DGI FTII 1804, Dilli Neo Titan FB2513-06DW / Neo Titan UVT-1604D

Remarks: Original

Specification:

Product Name	KM1024MNB	KM1024MHB
Drive Mode	On-Demand Piezo Electric (Shared Wall 3 Cycle)	
Nozzle Resolution	180dpi×2 rows = 360dpi	
Nozzle Number	512 nozzles×2 rows = 1024	
Nozzle Spacing	70.5µm =(141µm 2 rows)	
Drop Volume	14pl	
Firing Frequency	12.8kHz	
Print Width	72mm	
Dimensions	W131mm × D18mm × H89mm	
solvent ink	OK	
uv ink OK		OK
Oil Ink OK	OK	
Max. Drops in Greyscale	8drops	
Integrated Heater (H)		Available