

Konica KM512 MH 14PL UV Printhead



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 510.00

Discount:



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Manufacturer: [Konica](#)

Description

Konica KM512 MH 14PL UV Printhead

The Konica KM512MH printhead is a robust, shear mode, piezo on-demand print head that is usable in both binary and 4 level greyscale mode,

Print Head : Konica KM512 MH 14PL UV Printhead

providing variable drop size and higher print quality without the use of additional print heads. The Konica KM512MH printhead has 512 nozzles with a droplet size of 14pl and a nozzle resolution of 360 dpi. It has an integrated heater, which makes it ideal for oil based and UV inks, but it works with solvent ink as well. The heater can be heated up to 55°C. This print head is also known as the Konica Minolta KM512 MHX. This is Konica original print head and it includes the Head ID and the necessary waveform information.

To be used with:

Anhui Liyu Victor KJ2512 / Victor KJ2520 / Victor KJ3020, Ampla Digital Targa Elite

CET Color FK512Z

Flora F1 250UV / F1 320UV / F1 180UV / PP 1816UV / PP 2512UV / PP 3218UV Flora F1250UV,

GCC StellarJet K100UV / StellarJet K72UV / StellarJet K72LSUV / StellarJet 183uv / StellarJet 183uvk,

Gerber Solara Ion Z / CAT UV

Grapo Manta / Manta Slim / Manta White / Octopus II

IP&I Cube 260UV / Cube 160 / Cube 1606F / Cube 1606S / Cube 1606uv, Leopard UVB,

KingColor UV1224C / UV2030C

Neo Titan UVT-1606W(S) / Neo Titan UVT-2506W(S) / Neo Titan UV-1606VS / Neo Titan UV-1606W / Neo Titan UV-2506W / Neo Titan UVT-1680 / Titan UV-1604D

Rodin K7250UV, Docan 2512 UV / 2518 UV / 2518-16 UV / 3020 UV

SKYJET UV FlatMaser 2512 / SKYJET UV FlatMaser 2518 / SKYJET UV FlatMaser 3020 / SKYJET UV FlatMaser 3022 / SKYJET UV FlatMaser-R

Sun Innovations Neo UV-LED Evolution 1.6 / Neo UV-LED Evolution 2.5 / Neo UV-LED Evolution Compact / Neo UV-LED GlassTech / Neo UV-LED Flatbed / Universal UV-LED 1.6 / Universal UV-LED 2.5

	KM512LN	KM512LH	KM512MN	KM512MH	KM512LNx-35
Technology	Piezo Drop on Demand (Shared wall 3 cycle)				
Resolution	180dpi×2lines?360dpi				
Number of Nozzles	256nozzles×2lines = 512nozzles				
Nozzle Pitch	70.5?m?141?m 2lines?				
Drop Size	42pl		14pl		35pl
Max Frequency	7.6kHz		12.8kHz		10kHz
Printing Width	36.1mm				
Dimensions	67mm W × 40mm D × 63mm H				
Weight	About 95g				
Grey scale	-	-	4 levels		-
Internal Heater	-	?	-	?	-
Solvent Ink	?	-	?	-	?
UV Ink	-	?	-	?	-