Konica KM1024 SHB 6PL Printhead





Rating: 4.0 **Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,028.00

Discount:



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Manufacturer: Konica

Description

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The Konica Minolta KM1024 SHB 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 SHB 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 SHB print head has 1024 nozzles with a droplet size of 6 pico litre and a native resolution of 360 dpi. The print head has an integrated heater, which makes it ideal for UV inks, but suitable for solvent inks as well. This print head is also known as the Konica Minolta KM1024 SHB. This is Konica original print head and it includes the Head ID and the necessary waveform information.

		KM10					
head	24SH	24MN	24MH	24LN	24LH		
Name	В	В	В	В	В		
Techn	Piezo Drop on Demand						
ology	(Shared wall 3 cycle)						
Resol	180dpi x 2lines = 360dpi						
ution							

Numb	512nozzles x 2lines =								
er of	1024nozzles								
Nozzl									
es									
Nozzl	70.5 m (141 m 2lines)								
е	·								
Pitch									
Drop	6 pl	14	pl	42 pl					
Size									
Max F	30.0	12.8 kHz		6.7	7.6				
reque	kHz			kHz	kHz				
ncy									
Printi	72mm								
ng									
Width									
	W131mm × D18mm × H89mm								
nsion									
S									
Weig	150g								
ht									
Grey	8 levels								
scale									
Iternal	?	-	?	-	-				
Heate									
r									
Solve	?	?	?	?	?				
nt Ink									
UV	?	?	?	?	?				
Ink									



Printer compatibility: Docan M2, AOJet APro 320F, Yinghe YH-3304X, IIJ Colourprint 72 / Monoprint 72 / Colourprint 282 / Monoprint 352 / Monoprint 352 / Colourprint 142HQ, Inktec Jetrix 1212FK

DP part number: PPHKM1024SH

Remarks: Original