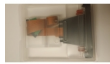


Ricoh UJF-3042 GEN4 Printhead - EXCLUSIVE



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 636.50

Discount:



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Manufacturer: [Ricoh](#)

Description

This Ricoh GEN4 (MH2420), 384 channels, 30 kHz, 7 picoliter, greyscale printhead is suitable for Mimaki UJF-3042 printers. This printhead has an integrated heater and thermistor. This is the Ricoh original printhead, covered by a manufacturer warranty.

This printhead correspond to Mimaki part number M010010. This part includes the damper adapter M014497.

Printer compatibility: Mimaki UJF-3042 / UJF-3042FX / UJF-3042HG / UJF-6042

Technical Specifications

- *Size: 63 x 63 x 16,2 mm (excluding cables)
- *Head Materials: SST, Ni and Epoxy Adhesive
- *Nozzle Plate Surface: Non-coated SST
- *Number of Nozzles: 2 x 192 nozzles
- *Nozzle Spacing: 0,1693 mm
- *Piezo Type: D33 Stacked PZT
- *Temperature Control: Integrated Heater and Thermistor
- *Operator Temperature range: Up to 60° C
- *Native Drop Volume: 7 pl
- *Drop Volume Range: 5-25 pl with greyscale
- *Jetting Frequency: Up to 30 kHz
- *Life: 100 billion actuations per nozzle