

ELEMENT / ELEMENT HT

Print Head Comparison Sheet

ELEMENT



ELEMENT HT



Print Head	Print Head 0.4	Print Head 0.4 HT
Max Nozzle Temp	300°C	500°C
Heated Chamber	N/A	Up to 80°C
Heated Build Plate	Up to 120°C	Up to 120°C
Recommended Materials	Mosaic PLA, Mosaic PETG, Mosaic Origin, Mosaic Matrix, Mosaic Dissolve LT, Mosaic ABS, Mosaic Breakaway LT, Mosaic ESD, Mosaic Flex ₁	Mosaic PLA, Mosaic PETG, Mosaic Origin, Mosaic Matrix, Mosaic Dissolve LT, Mosaic ABS, Mosaic Breakaway LT, Mosaic ESD, Mosaic Flex, Mosaic PEEK, Mosaic PEKK, Mosaic Ultem 9085

Configuration Options (in USD)*

Element Base	\$6,999 1 Element Printer 2 Material Pods 1 LT Print Head	Element HT Base	\$9,999 1 Element HT Printer 2 Material Pods 1 HT Print Head
Element 8	\$8,499 1 Element Printer 8 Material Pods 1 LT Print Head	Element HT 8	\$11,499 1 Element HT Printer 8 Material Pods 1 LT Print Head, 1 HT Print Head

Element HT PRO

\$12,999
1 Element HT Printer
14 Material Pods
2 LT Print Head, 2 HT Print Head

^{1.} TPE (Thermoplastic Elastomer) as well as many TPU (Thermoplastic Polyurethane) materials are not recommneded for printing in Element. Mosaic Flex is recommended.



^{*}Note: pricing and configurations are as of Sept 2022. These are subject to change and availability. Limitations on print size for certain industrial materials apply, please contac sales@mosaicmfg.com to learn more.