Grayscale Printhead

## 508GS Inkjet Printhead

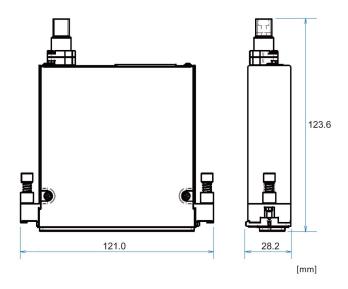


## ■ High productivity

## ■ Various ink types

- 508GS can be used with almost all type of digital inks: aqueous, UV, solvent and oil based

## ■ Ready-to-use printhead



Active nozzles	508	Drop volume *1	<b>12 to 84</b> [pL]
Numbers of rows	2	Jetting frequency *1	<b>Up to 28</b> [kHz]
Number of grey levels	8	Maximum productivity *1 ( Jetting frequency × Drop volume )	<b>320</b> [μL/sec] / head ( <b>630</b> [nL/sec] / nozzle )
Ink inlets / ink outlets	1		
Native nozzle resolution	<b>180</b> [npi]	Ink type	Aqueous, UV, Solvent, Oil based
Print width	<b>71.54</b> [mm]		
Dimensions ( w×D×H )	<b>121</b> × <b>28.2</b> × <b>123.6</b> [mm]		
Printhead weight	Less than 300 [g]	Driving interface	Parallel interface

st 1 Depend on ink and ink supply system

Specifications can be modified without prior notice.

