



## DTG M2 INDUSTRIAL

The industrial class DTG M2 is the culmination of 10 years of R&D and garment printer development, it delivers the industries most advanced, user friendly and precise print platform specifically designed for textile applications, whilst retaining the revolutionary WIMS (White Ink Management System) and One Pass print technology that have made DTG Digital an industry leader.

The M2 series machine is designed with a bespoke firmware specifically created for optimal print quality at higher production speeds by adoption of greater ink droplet control and accurate placement on the garment. Simply put, the M2 outputs more without lowering print quality, it's a better science!

Print all over T-shirts, hoodies, tea towels, mouse mats, bags, jeans, cloth panels and more. The productivity, flexibility and throughput is limited only by your imagination, creating greater profit opportunities for you. The DTG M2, an industry benchmark that will grow with you!

Better engineered, ink management, brighter prints, faster production, more flexibility and easier to use without the maintenance levels currently experienced in the market, that's the DTG M2!

### M2 Specifications

	Printhead	Piezo 180 nozzles per channel
	Colour	8 (Dual CMYK or 4* White plus CMYK)
	Print Area	604mm x 450mm (24" x 17.7")
	Drive	Processor driven conveyor
	Inks	DTG inks - Piezo compatible pigments
	Ink Delivery	Bottle - pressurised CMYK Bottle - pressurised re-circulation - white (WIMS)
	Operating System	Vista and XP or above DTG RipPro & PrintPro
	Electrical	AC 110-240V, 50-60Hz, 10A Consumption - 55W or less, Standby - 5W, Off - 1W
	Physical Dimensions	1210mm (W) 560mm (H) 900mm (L)
	Weight	98kg (216lb) (boxed weight will vary)





Large prints



Multiple prints



Easy maintenance

## M2 Quick Facts

- ▶ Industrial all steel build – IT'S TOUGH!
- ▶ Patent Pending WIMS (White Ink Management System)
- ▶ Seamless servo driven accuracy
- ▶ Bespoke firmware designed for textile Printing
- ▶ Scalable production – print multiple garments at a time.
- ▶ A new way to print – iQ Interweave – eliminates banding at all resolutions
- ▶ Print area of 604 x 450mm (24" x 17.7")
- ▶ Print 50+ large graphics on white/lights garments and 25+ large graphics on darks per hour – Now that's FAST!
- ▶ One pass enabled, increase your production output dramatically
- ▶ 46 pcl ink drop size scalable through all resolutions.
- ▶ Intelligent integrated RIP software with patented white under-base tools
- ▶ Consistent repeatable prints, day after day.

