



FEATURES		GT782	GT541
Printing Method		Direct Inkjet Garment Printer (on demand piezo head)	Direct Inkjet Garment Printer (on demand piezo head)
Maximum Printing Area		406 4mm x 457 2mm (16" x 18")	355 6mm x 406 4mm (14" x 16")
Ink	Type Color Ink Volume	Water base pigment ink 4 colors (CMYK + 4 white) Large size ink cartridge : 500cc CMYK / 500cc white • Light and dark colored garments	Water base pigment ink 4 colors (CMYK) 220cc cartridge • Light colored garments
Productivity		Light: 50+ prints / hour Dark with highlight white: 30 to 40 / hour Dark no highlight white: 50+ / hour	Light: 50+ prints/hour
Production		Small to high volume runs. In order to maintain the white ink system, continuous production flow is recommended	Small to medium runs
Number of Ink Heads		4 Heads CMYK / 4 Heads White 2 maintenance stations	4 Heads CMYK
Ink Head Resolution		600 x 600 dpi	600 x 600 dpi
Print Mode		Single / Double for CMYK, underbase and highlight for white	Single / Double
Printed Substrate		100% cotton, 50/50 cotton/polyester	100% cotton 50/50 cotton/polyester
Interface & Operating System Requirements		Windows® print driver interface • easy interface, no RIP required • underbase white and high light white volume controlled • additional easy control manipulation controls (saturation, contrast and ink volume) All major Windows® graphics applications are supported USB (1.1/2.0) Compact flash	Windows® print driver interface • easy interface no RIP required • additional easy control manipulation controls (vividness, ink volume) All major Windows® graphics applications are supported USB (1.1/2.0) Compact flash
Platens in standard delivery		Two 355.6mm x 406.4mm (14" x 16") standard platen	355.6mm x 406.4mm (14" x 16") standard platen
Optional Platens		406 4mm x 457 2 (16" x 18") oversize 254.0mm x 304.8mm (10" x 12") youth 177.8mm x 203.2mm (7" x 8") baby	254.0mm x 304.8mm (10" x 12") youth 177.8mm x 203.2mm (7" x 8") baby Pocket attachment / Sleeve attachment
Space Requirement		Printer : 2 75m x 1 22m (9' x 4') Pretreatment device : 0.90m x 1.20m (3' x 4') Heat Press : 0.90m x 0.90m (3' x 3') Belt Conveyor Dryer : 3.50m x 1.20m (10' x 4')	Printer : 1.22m x 0.90m (4' x 3') Heat Press : 0.90m x 0.90m (3' x 3')
Machine Size		2.70m(w) x 1.15m(d) x 0.84m(h) (106"w x 45"d x 33"h)	1.17m(w) x 0.94m(d) x 0.64m(h) (46"w x 37"d x 24"h)
Machine Weight		220 kg (485lbs)	100 kg (220lbs)

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