

# Teleios GT / Grande

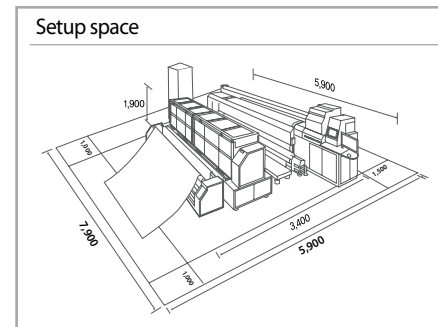
DNA from the original direct print & fixation for stylish visual commutation

## specification of Teleios GT/Grande

### model 333TX

- Maximum Printing width | 1,000~3,300 mm
- Printing Method | Piezo inkjet (Ricoh GEN4L)
- Printing No of Color | 4 colors / 6 colors (Option)
- Maximum Resolution | 900 dpi
- Media Take-up System | Roll outer diameter : Maximum 200 mm (7.8 in.) / Roll weight : Maximum 20 kg (44 lb.)
- Media Feeding System | Roll outer diameter : Maximum 350 mm (13.7 in.) / Roll weight : Maximum 150 kg (330 lb.)
- Ink Type | Exclusive 2000cc pouch
- Outside Dimensions | 5,900 (W) X 1,130 (D) X 1,750 (H) mm
- Power | AC 380 V, 3 Phase + N + PE,  $\pm 10\%$ , 18 A, 50/60 Hz
- Operational Environment | Power on \_ Temperature : 16~24°C / Humidity: 35~80%  
Power off \_ Temperature : 5~40°C / Humidity: 20~80%
- Weight | About 3,100 kg (Printer Unit : About 1,720Kg, Fixation unit : 1,290kg )

Target Printing Speed	2 pass	190 m <sup>2</sup> /h
	3 pass	140 m <sup>2</sup> /h
	4 pass	110 m <sup>2</sup> /h
	6 pass	74 m <sup>2</sup> /h



### Dipperse dye ink for soft \_ signage application



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# Teleios GT / Grande

3.3 width true digital Textile printer

3.3m

110m<sup>2</sup>/h  
4 pass

Only Water  
Base ink

Ricoh  
GEN4L

900dpi



# Teleios GT / Grande

## 3.3m grand format digital textile printer

for stylish soft-signage with harmless water base disperse dye ink application



- 1 | Teleios Grande comes with latest Ricoh's GEN4L print head with 1152 nozzles per color and 19.5cm printing band which enables to print as speed up to 110m<sup>2</sup>/h by 4 pass.
- 2 | By the expanded color gamut and eye catching colors, red becomes richer than blood excellent penetration provides great looking front and rear. Superb color-fastness and water-resistance outdoors are also welcomed by customers.
- 3 | By the 110m<sup>2</sup>/h (4 pass) high productivity, non-stop running 24hours, this run-ability allows the fast and cheapest production of soft-signage product with overall best quality against competitor.



**Ricoh's GEN4L print head**

Latest Ricoh GEN4L PIEZO print head contains 384 nozzles. The true grey scale allows selectable drop size from 15p, 30pl, 45pl and max 30KHz high speed frequency.



**Printing unit**

Latest version of print head with 1,152 nozzles per color and 19.5cm printing band which enables to print as speed up to 190 m<sup>2</sup>/h.



**Patented textile feeding system**

d.gen's unique textile feeding system from roll to roll fabric allows direct printing on most of woven fabrics like flag, display material and the new d.gen power stretch even without stick belt.



**Ink container for 2kg of ink**

Drawer style ink container enables to refill inks while printing without staining your hands. 2kg ink pouch for each colors.



**Air wiper**

Air wiper can clean dust without any contact or damage to sensitive print heads for high quality production continuously.



**Touch panel and workstation stand**

Touch panel for easy handling of precise work. The workstation stand for rip s/w enables simple and concentrated operation.



**HeatMAN Grande (Option)**

It allows high speed heat-fixation and curing of disperse dye and pigment ink. It automatically controls speed and temperature 80~220°C and can handle 80"100 linear m/ hr.