Teleios Hexa



The original digital textile printer with in-line fixation system.

- The easiest solution for direct printing on polyester with in-line fixation unit.
 No need of calender and paper
- Teleios the most popular printer in soft-signage,
 20 years in experience in the market
- Perfect print through on flags thanks to specially formulated "Stylish Penetration Control" liquid.
- lower power consumption compared to calenders and traditional ovens

Suitable for textile pigment inks

- Teleios fixation system helps to keep fabrics soft
- Stunning colors and great fastness
- No steaming and washing necessary, ready to use prints



TELEIOS HEXA SPECIFICATIONS	
Printing	
Print head	Ricoh Gen5i
Number of printheads	3
Configuration	3 printheads inline
Colors	6 (2 colors per printhead)
Number of Nozzles / colors	640 nozzles
Speed at 2 pass [m2/h]	77
Speed at 3 pass [m2/h]	52
Speed at 4 pass [m2/h]	41
Media	
System	roll-to-roll
Roll size (printable width) [mm]	1880
Roll weight [Kg]	40
Roll diameter [mm]	300
Core diameter feeder [mm] [in]	dual 50.8 and 76.2 mm (2 and 3 inches)
Core diameter take up[mm][in]	dual 50.8 and 76.2 mm (2 and 3 inches)
Thickness [mm]	2
Soft-signage	
Ink type	Disperse
Available colors	C, M, Y, K, Lc, Lm, Or, Tur, Bl & SPC
Media	Polyester
Main applications	Soft Signage, Home & Auto Textile
Fashion and home-decor	
Ink type	Pigment
Available colors	
Available colors Media	C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose,
Media	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics
Media Main applications	C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose,
Media	C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile
Media Main applications Connectivity Interface	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics
Media Main applications Connectivity	C, M, Y, K, Or, Bl, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx)
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm 620 x 640 x 1570 mm
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only Footprint [w x d] [mm] Full set with fixation unit	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm
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Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only Footprint [w x d] [mm] Full set with fixation unit Weight [Kg] Printer HeatMan1800	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm 620 x 640 x 1570 mm 700 Kg 500 Kg
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only Footprint [w x d] [mm] Full set with fixation unit Weight [Kg] Printer HeatMan1800 Fume buster Total Weight [Kg]	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm 620 x 640 x 1570 mm 700 Kg 500 Kg 180 Kg
Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only Footprint [w x d] [mm] Full set with fixation unit Weight [Kg] Printer HeatMan1800 Fume buster Total Weight [Kg] Full set + fixation unit 1800	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm 620 x 640 x 1570 mm 700 Kg 500 Kg
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Media Main applications Connectivity Interface Dimensions [w x d x h] [mm] Printer only HeatMan1800 only Fume buster only Footprint [w x d] [mm] Full set with fixation unit Weight [Kg] Printer HeatMan1800 Fume buster Total Weight [Kg] Full set + fixation unit 1800 Average Consumption [kW]	C, M, Y, K, Or, BI, Lc, Lm, Sc, Gr Cotton, linen, wool, poly, viscose, polycotton and other blended fabrics Fashion, Home Textile Gigabit Ethernet (1000Base-Tx) 3280 x 1015 x 1500 mm 3020x 635x 830 mm 620 x 640 x 1570 mm 700 Kg 500 Kg 180 Kg
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