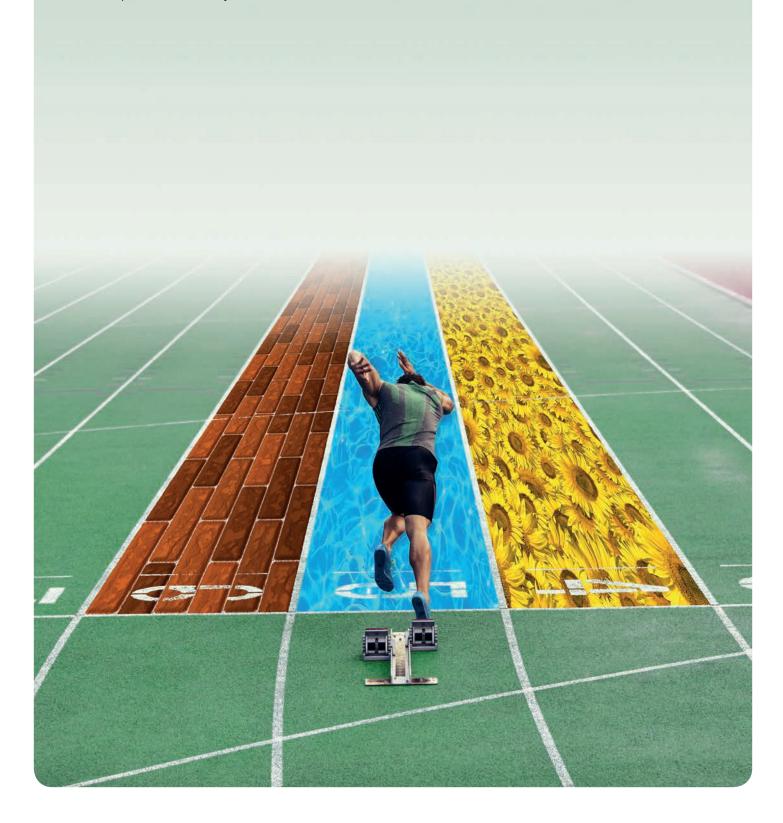


## Ricoh Flatbed Pro™ T7210



# Our new UV Flatbed Printer covers 100m in stunning graphics faster than anything else

The new Ricoh Pro T7210 UV flatbed is the ideal platform when printing onto a wide range of substrates requiring flexible ink with excellent adhesive properties. Productivity is further enhanced with the integrated vacuum table with pin registration that allows easy positioning of materials that are held firmly in place whilst printing. Full bleed printing eliminates the need for unnecessary trimming further reducing the time to dispatch the finished job.



### High performance. Highly versatile.

MODE	VARIATIONS
4C	СМҮК
5C	4C + W 4C + CL
6C	W+4C+CL

#### **High Performance**

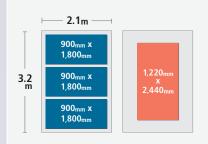
The Ricoh Pro T7210 has an impressive print speed of up to 100m2/h in 4C High Productivity mode and 50m2/h in 4C standard mode. The system uses Ricoh's own highly acclaimed Piezo Multi-drop Ricoh MH54 series print heads configured in three rows producing a resolution of 635 x 1,800 dpi enabling grey scale printing and exceptional print quality.

\*Standard in-line inks are Cyan, Magenta, Yellow, Black, White, Clear and Primer.

#### Supporting your demanding environments

- Up to 100m<sup>2</sup> Up to /h :High Productivity in Draft mode 4C configuration
- To support the most demanding production environments
- The latest addition to the Ricoh range of large format printers





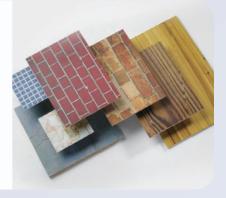
#### Capability for various sizes up to 110mm media thickness

The max printing area of 2.1m x 3.2m will accommodate three sheets of 900mm x 1,800mm or a single sheet up to 1,220mm x 2,440mm 110mm thickness.

#### Wood, glass, metal and so on. Print to versatile applications

Ricoh's specially formulated UV ink is designed to meet the wide range of customer requirements in decoration. The ink is flexible with excellent adhesion\* suitable for post processing, shaping and bending into its final design.

\*Adhesion is evaluated by cross cut test. (JIS K5600-5-6)



### Highly versatile, reliable and easy to use



#### Multi zone vacuum system

The flatbed is divided into 8 areas. Each area has a variable vacuum switch to control suction, eliminating the need for masking, which is conveniently located close to the operator.

#### **Ioniser function**

The ioniser function helps to create more accurate positioning of the jetting by reducing static electricity on the surface leading to better print quality.





#### Front access maximises operator productivity

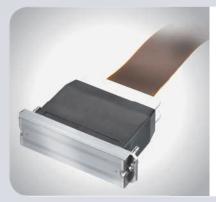
The Ricoh Pro T7210 provides easy access for managing the ink tanks, which are located at the front of the system.

#### High-quality image processing technology

Ricoh technology offers jetting accuracy, high print quality, high resolution and high reliability.



### **Ricoh technology offering high durability**



#### Highly reliable Ricoh print head

Ricoh inkjet print heads are made of stainless steel, offering excellent durability and extended service life. The multidrop capability allows the creation of a range of drop sizes.

#### Easy maintenance

Daily operator routines to keep the print heads clean are eliminated by the automatic wiper system on the Ricoh Pro T7210. enabling grey-scale printing.

#### Newly developed UV ink and LED lamps

Ricoh UV ink has high adhesion properties for performance on a wide range of rigid industrial materials. LED is both energy saving and has a longer life resulting in less downtime to change parts.





#### A cost effective solution

Ricoh's intelligent resource management and streamlined interface technology make short runs and one-off runs simple and cost effective. This helps boost return-on-investment for custom jobs. Whilst the LED lamps not only save energy, but are designed for long life and less downtime.

#### Ricoh white ink expands the ability of designers

- Ricoh's white ink gives more eye-catching results and expands your applications range
- Printing white ink as a foundation layer on transparent or colour materials helps retain the natural vividness of colours
- Three layered printing, which prints white ink between colours, shows images on both



### Ricoh Pro™ T7210. Everything you need to succeed.



#### **Endless printing possibilities**

- 1 Capacity for up to 110mm media thickness
- 2 Up to 100m2/h in high productivity 4C configuration
- 3 Integrated vacuum table with pin registration
- 4 Specially designed end guards have sensors for operational safety

- 5 Highly reliable Ricoh print heads
- 6 Energy saving LED lamps
- 7 Newly developed UV ink
- 8 Front access to maximise operator productivity

### Our expertise and support in action

Like to see the difference our new Ricoh-developed flatbed printer and world leading inkjet technology could make to your business? Then come to the Ricoh Customer Experience Centre either in the UK or Japan.

It's where our Inkjet Technology Centre is based and where our scientists explore how technology can be optimised for a range of industrial applications including fluid compatibility and jetting characteristics, component application compatibility. They also offer expert technical support and guidance.



Here you can get your hands on advice and see live demonstrations of our innovative inkjet head and Piezo technology, the benefits of our UV curing versus the traditional Merco lamp, and much more.

If offers you the remarkable depth of support and care that you would expect from Ricoh - the company that has been at the forefront of inkjet technology innovation for some thirty years.

### **Information on Ricoh's Inkjet heads**

#### **Ricoh's inkjet capabilities**

Ricoh is a major force in inkjet technology, having developed our own Piezo print heads, and has dedicated R&D laboratories in the EU and Japan to develop and improve these printing technologies.

Ricoh's inkjet capabilities are so well regarded that they have been used with partners in areas as diverse as Additive Manufacturing and textiles.

Ricoh also owns our AR latex and gel inks formula, which means that we can seamlessly integrate technology and consumables to optimise performance.



#### Ricoh Pro™ T7210

#### GENERAL

Model name:Ricoh Pro T7210Type:True flatbedPrint method:UV InkjetHead type:Ricoh MH54SERIESThe number of inkjet heads:12Resolution:MAX : 635 x 1,800dpiInk type:Ricoh UV inkInk type:CMYKW, Clear and PrimerCuring method:LEDInk bottle capacity:CMYK and Clear1 L for each WhiteWhite850 ml Primer1 LInk capacity of Machine:2.5 L per colour100.2 m²/hPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hStandard5C mode(4C+W)Production21.6 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production1.0.2 m²/hPrint SpeedDraft32.6 m²/h4C+ClearProduction1.0.9 m²/h4C+ClearProduction1.0.9 m²/h4C+ClearProduction1.0.9 m²/hMediaRigid materials: ACRYLC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMax printing size (W x D)2,100mm x 3,200mMax printing size (W x D)3,860mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415VMachine weightUnder 1,500kg				
Print method: UV Inkjet Head type: Ricoh MH54SERIES The number of inkjet heads: 12 Resolution: MAX : 635 x 1,800dpi Ink type: Ricoh UV ink Ink: CMYKW, Clear and Primer Curing method: LED Ink bottle capacity: CMYK and Clear 1 L for each White 850 ml Primer 1 L Ink capacity of Machine: 2.5 L per colour Print mode 4C, 5C, 6C + Primer Print Speed Draft 100.2 m²/h 4C mode(CMYK) Production 66.8 m²/h Standard 50.1 m²/h High Quality 16.6 m²/h Print Speed Draft 65.3 m²/h Standard 16.4 m²/h High Quality 16.6 m²/h Print Speed Draft 32.6 m²/h Standard 16.4 m²/h High Quality 5.4 m²/h Print Speed Draft 32.6 m²/h Standard 8.2 m²/h AC+Clear Production 10.9 m²/h 4C+Clear Production 10.9 m²/h High Quality 4.1 m²/h Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc. Max printing size (W x D) 2,100mm x 3,200mm Media Max size2,110mm x 3,210mm Thickness 110mm Weight 45kg/m² Roll option N/A Interface USB 3.0 Colour Rips SAi Photo Print Dimensions Width 4,410mm Depth 3,860mm Height 1,600m Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EX	Model name:	Ricoh Pro T7210		
Head type:Ricoh MH54SERIESThe number of inkjet heads:12Resolution:MAX : 635 x 1,800dpiInk type:Ricoh UV inkInk:CMYKW, Clear and PrimerCuring method:LEDInk bottle capacity:CMYK and Clear1 L for eachWhite850 mlPrimer1 LInk capacity of Machine:2.5 L per colourPrimerPrint mode4C, 5C, 6C + Primer100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hStandard50.1 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/hPrint SpeedDraft32.6 m²/h5C mode(4C+W)Production10.9 m²/hHigh Quality5.4 m²/h16.4 m²/hHigh Quality4.1 m²/hHigh Quality4.1 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINULM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmMediaSAi Photo PrintDimensionsWidth4,410mmDepth3,860mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Am 3-phase380-415VSandar5	Туре:	True flatbed		
The number of inkjet heads:12Resolution:MAX : 635 x 1,800dpiInk type:Ricoh UV inkInk:CMYKW, Clear and PrimerCuring method:LEDInk bottle capacity:CMYK and Clear1 L for eachWhite850 mlPrimer1 LInk capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/hPrint SpeedDraft32.6 m²/h5C mode(4C+W)Production10.9 m²/h4C+ClearProduction10.9 m²/h4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mmDepth3,860mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	Print method:	UV Inkjet		
Resolution:MAX : 635 x 1,800dpiInk type:Ricoh UV inkInk:CMYKW, Clear and PrimerCuring method:LEDInk bottle capacity:CMYK and Clear1 L for eachWhite850 mlPrimer1 LInk capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft5C mode(4C+W)ProductionPrint SpeedDraft5C mode(4C+W)Production9 Print SpeedDraft4C+ClearProduction4C+ClearProduction4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mMediaMax size2,110mm x 3,210mmThickness110mmWeight45kg/m²Roll optionN/AInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mmDepth3,860mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	Head type:	Ricoh MH54SERIES		
Ink type:Ricoh UV inkInk:CMYKW, Clear and PrimerCuring method:LEDInk bottle capacity:CMYK and Clear1 L for each WhiteWhite850 ml PrimerPrint capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/hSC mode(4C+W)Production21.6 m²/hPrint SpeedDraft32.6 m²/hStandard16.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/hStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLLC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmThickness110mm WeightAfsg/m² Roll option1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	The number of inkjet heads:	12		
Ink: CMYKW, Clear and Primer Curing method: LED Ink bottle capacity: CMYK and Clear 1 L for each White 850 ml Primer 1 L Ink capacity of Machine: 2.5 L per colour Print mode 4C, 5C, 6C + Primer Print Speed Draft 100.2 m <sup>2</sup> /h 4C mode(CMYK) Production 66.8 m <sup>2</sup> /h Standard 50.1 m <sup>2</sup> /h High Quality 16.6 m <sup>2</sup> /h Print Speed Draft 65.3 m <sup>2</sup> /h Standard 16.4 m <sup>2</sup> /h High Quality 5.4 m <sup>2</sup> /h Print Speed Draft 32.6 m <sup>2</sup> /h Standard 16.4 m <sup>2</sup> /h High Quality 5.4 m <sup>2</sup> /h Print Speed Draft 32.6 m <sup>2</sup> /h Standard 10.9 m <sup>2</sup> /h 4C+Clear Production 10.9 m <sup>2</sup> /h 4C+Clear Production 10.9 m <sup>2</sup> /h High Quality 4.1 m <sup>2</sup> /h Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc. Max printing size (W x D) 2,100mm x 3,200mm Media Max size2,110mm x 3,210mm Media Na size2,110mm x 3,210mm Media Na size2,110mm x 3,210mm Media 110mm Weight 45kg/m <sup>2</sup> Roll option N/A Interface USB 3.0 Colour Rips SAi Photo Print Dimensions Width 4,410mm Depth 3,860mm Height 1,600m Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Resolution:	MAX : 635 x 1,800dpi		
Curing method:LEDInk bottle capacity:CMYK and Clear1 L for each WhiteWhite850 mlPrimer1 LInk capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/hSc mode(4C+W)Production21.6 m²/hStandard16.4 m²/hHigh Quality5.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/hStandard16.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/h4C+ClearProduction10.9 m²/h4C+ClearProduction10.9 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACKYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmThickness110mm WeightAfskg/m² Roll optionN/AInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mm BepthMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Am 3-phase 380-415V	Ink type:	Ricoh UV ink		
Ink bottle capacity:CMYK and Clear1 L for each WhiteNike bottle capacity:Vihite850 mlPrimer1 L1 LInk capacity of Machine: $2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m^2/h4C mode(CMYK)Production66.8 m^2/hStandard50.1 m^2/hHigh Quality16.6 m^2/hPrint SpeedDraft65.3 m^2/hStandard16.4 m^2/hHigh Quality5.4 m^2/hHigh Quality5.4 m^2/hPrint SpeedDraft32.6 m^2/hStandard16.4 m^2/hHigh Quality5.4 m^2/hHigh Quality5.4 m^2/hHigh Quality5.4 m^2/hHigh Quality4.1 m^2/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmMediaSAi Photo PrintDimensionsWidth4,410mmDepth3,860mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase380-415V$	Ink:	CMYKW, Clear and Primer		
White850 ml PrimerI k capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/hSc mode(4C+W)Production21.6 m²/hStandard16.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/hSc mode(4C+W)Production10.9 m²/h4C+ClearProduction10.9 m²/h4C+ClearProduction10.9 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmThickness110mm Weight45kg/m² Roll optionN/AInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mm BepthMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	Curing method:	LED		
Primer1 LInk capacity of Machine:2.5 L per colourPrint mode4C, 5C, 6C + PrimerPrint SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/hFrint SpeedDraft32.6 m²/h5C mode(4C+W)Production10.9 m²/h5C mode(4C+W)Production10.9 m²/h4C+ClearProduction10.9 m²/h4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmThickness110mm Weight45kg/m² Roll optionN/AInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mm BepthMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Am 3-phase 380-415V	Ink bottle capacity:	CMYK and Clear	1 L for each	
Ink capacity of Machine: 2.5 L per colour Print mode 4C, 5C, 6C + Primer Print Speed Draft 100.2 m²/h 4C mode(CMYK) Production 66.8 m²/h Standard 50.1 m²/h High Quality 16.6 m²/h Print Speed Draft 65.3 m²/h 5C mode(4C+W) Production 21.6 m²/h Standard 16.4 m²/h High Quality 5.4 m²/h Print Speed Draft 32.6 m²/h Print Speed Production 10.9 m²/h 4C+Clear Production 10.9 m²/h 4C+Clear Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc. Max printing size (W x D) 2,100mm x 3,200mm Media Max size2,110mm x 3,210mm Thickness 110mm Weight 45kg/m² Roll option N/A Interface USB 3.0 Colour Rips SAi Photo Print Dimensions Width 4,410mm Depth 3,860mm Height 1,600m Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V		White	850 ml	
Print mode4C, SC, 6C + PrimerPrint SpeedDraft $10.2 \text{ m}^2/\text{h}$ 4C mode(CMYK)Production $66.8 \text{ m}^2/\text{h}$ 4C mode(CMYK)Production $66.8 \text{ m}^2/\text{h}$ 4C mode(CMYK)Production $50.1 \text{ m}^2/\text{h}$ High Quality $16.6 \text{ m}^2/\text{h}$ Print SpeedDraft $65.3 \text{ m}^2/\text{h}$ 5C mode(4C+W)Production $21.6 \text{ m}^2/\text{h}$ Standard $16.4 \text{ m}^2/\text{h}$ High Quality $5.4 \text{ m}^2/\text{h}$ Print SpeedDraft $32.6 \text{ m}^2/\text{h}$ 4C+ClearProduction $10.9 \text{ m}^2/\text{h}$ 4C+PrimerStandard $8.2 \text{ m}^2/\text{h}$ High Quality $4.1 \text{ m}^2/\text{h}$ MediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D) $2,100\text{ mm x } 3,200\text{ mm}$ MediaMax size2,110mm x $3,210\text{ mm}$ Thickness $110\text{ mm}$ Weight $45\text{kg/m^2}$ Roll optionN/AInterfaceUSB $3.0$ Colour RipsSAi Photo PrintDimensionsWidth $4,410\text{ mm}$ Height $1,600\text{ mm}$ Height $1,600\text{ mm}$ Machine weightUnder $1,500\text{kg}$ Vacuum areaUp to $8 \text{ sections}$ Power SupplyEMEA/Asia $25\text{Amp }3\text{-phase}$ $380\text{-415V}$		Primer	1 L	
Print SpeedDraft100.2 m²/h4C mode(CMYK)Production66.8 m²/hStandard50.1 m²/hHigh Quality16.6 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/h5C mode(4C+W)Production16.4 m²/hHigh Quality5.4 m²/hFrint SpeedDraft32.6 m²/h4C+ClearProduction10.9 m²/h4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mrMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmMediaSAi Photo PrintInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mmDepth3,860mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Am 3-phase 380-415V	Ink capacity of Machine:	2.5 L per colour		
4C mode(CMYK)Production $66.8 \text{ m}^2/h$ Standard $50.1 \text{ m}^2/h$ High Quality $50.1 \text{ m}^2/h$ High Quality $16.6 \text{ m}^2/h$ Print SpeedDraft $65.3 \text{ m}^2/h$ SC mode(4C+W)Production $21.6 \text{ m}^2/h$ StandardPrint SpeedDraft $32.6 \text{ m}^2/h$ Print SpeedDraft $32.6 \text{ m}^2/h$ Print SpeedDraft $32.6 \text{ m}^2/h$ 4C+ClearProduction $10.9 \text{ m}^2/h$ 4C+PrimerStandard $8.2 \text{ m}^2/h$ High Quality $4.1 \text{ m}^2/h$ MediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D) $2,100\text{mm x } 3,200\text{mm}$ MediaMax size2,110mm x $3,210\text{mm}$ MediaMax size2,110mm x $3,210\text{mm}$ InterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth $4,410\text{mm}$ DepthMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	Print mode	4C, 5C, 6C + Primer		
Standard $50.1 \text{ m}^2/h$ Print SpeedDraft $65.3 \text{ m}^2/h$ 5C mode(4C+W)Production $21.6 \text{ m}^2/h$ 5C mode(4C+W)Production $21.6 \text{ m}^2/h$ 5C mode(4C+W)Production $21.6 \text{ m}^2/h$ 9 Frint SpeedDraft $32.6 \text{ m}^2/h$ 4C+ClearProduction $10.9 \text{ m}^2/h$ 4C+PrimerStandard $8.2 \text{ m}^2/h$ High Quality $4.1 \text{ m}^2/h$ MediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D) $2,100\text{mm x 3,200\text{mm}$ MediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth $4,410\text{mm}$ Depth $3,860\text{mm}$ Height $1,600\text{mm}$ Machine weightUnder $1,500\text{kg}$ Vacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase $380-415V$	Print Speed	Draft	100.2 m²/h	
High Quality16.6 m²/hPrint SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/hStandard16.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/h4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINU, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmThickness110mmWeight45kg/m²Roll optionN/AInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mmHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	4C mode(CMYK)	Production	66.8 m²/h	
Print SpeedDraft65.3 m²/h5C mode(4C+W)Production21.6 m²/h5C mode(4C+W)Production21.6 m²/hHigh Quality5.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft32.6 m²/h4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mm ThicknessMediaMax size2,110mm x 3,210mm ThicknessInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mm Depth3,860mm HeightHeight1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sections S80-415VPower SupplyEMEA/Asia 25Amp 3-phase 380-415V		Standard	50.1 m²/h	
Second (4C+W)Production $21.6 \text{ m}^2/h$ Standard $16.4 \text{ m}^2/h$ High Quality $5.4 \text{ m}^2/h$ Print SpeedDraft $32.6 \text{ m}^2/h$ 4C+ClearProduction $10.9 \text{ m}^2/h$ 4C+PrimerStandard $8.2 \text{ m}^2/h$ High Quality $4.1 \text{ m}^2/h$ MediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINU, STEEL, WOOD, MDF etc.Max printing size (W x D) $2,100 \text{ m x } 3,200 \text{ m}$ MediaMax size2,110 m x $3,210 \text{ mm}$ MediaMax size2,110 m x $3,200 \text{ mm}$ MediaMax size2,110 m x $3,210 \text{ mm}$ UptofaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidthMachine weight1,600 mmMachine weightUnder 1,500 kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V		High Quality	16.6 m²/h	
Standard16.4 m²/hHigh Quality5.4 m²/hPrint SpeedDraft4C+ClearProduction10.9 m²/h4C+PrimerStandard8.2 m²/hHigh Quality4.1 m²/hMediaRigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.Max printing size (W x D)2,100mm x 3,200mmMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmMediaMax size2,110mm x 3,210mmInterfaceUSB 3.0Colour RipsSAi Photo PrintDimensionsWidth4,410mm 1,600mmMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp 3-phase 380-415V	Print Speed	Draft	65.3 m²/h	
High Quality $5.4 \text{ m}^2/\text{h}$ Print SpeedDraft $32.6 \text{ m}^2/\text{h}$ 4C+ClearProduction $10.9 \text{ m}^2/\text{h}$ 4C+PrimerStandard $8.2 \text{ m}^2/\text{h}$ High Quality $4.1 \text{ m}^2/\text{h}$ MediaRigid materials: ACFWLC, PETG, PC, PVC, GLASS, ALUMINUK, STEEL, WOOD, MDF etc.Max printing size (W x D) $2,100\text{ mm x } 3,200\text{ mm}$ MediaMax size2,110mm x $3.210\text{ mm}$ MediaMax size2,110mm x $3.200\text{ mm}$ MediaMax size2,110mm x $3.200\text{ mm}$ MediaNak size2,110mm x $3.200\text{ mm}$ MediaNak size2,110mm x $3.200\text{ mm}$ MediaUptionN/A100mmUse 3.0ValueColour RipsSAi Photo PrintDimensionsWidthMachine weightUnder 1,500kgVacuum areaUp to 8 sectionsPower SupplyEMEA/Asia 25Amp $3$ -phase $380-415V$	5C mode(4C+W)	Production	21.6 m²/h	
Print Speed Draft 32.6 m²/h   4C+Clear Production 10.9 m²/h   4C+Primer Standard 8.2 m²/h   High Quality 4.1 m²/h   Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.   Max printing size (W x D) 2,100mm x 3,200mm   Media Max size2,110mm x 3,210mm   Thickness 110mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V		Standard	16.4 m²/h	
4C+Clear Production 10.9 m²/h 4C+Primer Standard 8.2 m²/h High Quality 4.1 m²/h Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc. Max printing size (W x D) 2,100mm x 3,200mm Media Max size2,110mm x 3,210mm Thickness 110mm Weight 45kg/m² Roll option N/A Interface USB 3.0 Colour Rips SAi Photo Print Dimensions Width 4,410mm Depth 3,860mm Height 1,600mm Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V		High Quality	5.4 m²/h	
4C+Primer Standard 8.2 m²/h   High Quality 4.1 m²/h   Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.   Max printing size (W x D) 2,100mm x 3,200mm   Media Max size2,110mm x 3,210mm   Modia Use3   Oclour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Print Speed	Draft	32.6 m²/h	
High Quality 4.1 m²/h   Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.   Max printing size (W x D) 2,100mm x 3,200mm   Media Max size2,110mm x 3,210mm   Media Max size2,110mm x 3,210mm   Media Max size2,110mm x 3,210mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	4C+Clear	Production	10.9 m²/h	
Media Rigid materials: ACRYLIC, PETG, PC, PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.   Max printing size (W x D) 2,100mm x 3,200mm   Media Max size2,110mm x 3,210mm   Media Max size2,110mm x 3,210mm   Thickness 110mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Height 1,600mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	4C+Primer	Standard	8.2 m²/h	
PVC, GLASS, ALUMINIUM, STEEL, WOOD, MDF etc.     Max printing size (W x D)   2,100mm x 3,200mm     Media   Max size2,110mm x 3,210mm     Thickness   110mm     Weight   45kg/m²     Roll option   N/A     Interface   USB 3.0     Colour Rips   SAi Photo Print     Dimensions   Width   4,410mm     Height   1,600mm     Height   1,600mm     Machine weight   Under 1,500kg     Vacuum area   Up to 8 sections     Power Supply   EMEA/Asia 25Amp 3-phase 380-415V		High Quality	4.1 m²/h	
WOOD, MDF etc.     Max printing size (W x D)   2,100mm x 3,200mm     Media   Max size2,110mm x 3,210mm     Thickness   110mm     Weight   45kg/m²     Roll option   N/A     Interface   USB 3.0     Colour Rips   SAi Photo Print     Dimensions   Width   4,410mm     Height   1,600mm     Height   1,600mm     Vacuum area   Up to 8 sections     Power Supply   EMEA/Asia 25Amp 3-phase 380-415V	Media			
Max printing size (W x D) 2,100mm x 3,200mm   Media Max size2,110mm x 3,210mm   Thickness 110mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
Media Max size2,110mm x 3,210mm   Thickness 110mm   Thickness 110mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
Thickness 110mm   Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase   380-415V				
Weight 45kg/m²   Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Media		•	
Roll option N/A   Interface USB 3.0   Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
Interface USB 3.0 Colour Rips SAi Photo Print Dimensions Width 4,410mm Depth 3,860mm Height 1,600mm Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V		5	5	
Colour Rips SAi Photo Print   Dimensions Width 4,410mm   Depth 3,860mm   Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Interferer		N/A	
Dimensions Width 4,410mm Depth 3,860mm Height 1,600mm Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
Depth 3,860mm Height 1,600mm Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V		•		
Height 1,600mm   Machine weight Under 1,500kg   Vacuum area Up to 8 sections   Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Dimensions			
Machine weight Under 1,500kg Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
Vacuum area Up to 8 sections Power Supply EMEA/Asia 25Amp 3-phase 380-415V	Marahimainda		1,600mm	
Power Supply EMEA/Asia 25Amp 3-phase 380-415V				
380-415V				
	rower supply			

#### PC SPECIFICATIONS

/s <sup>®</sup> 10 / 7 (64bit)	
/s <sup>®</sup> 10 / 7 (64hit)	
10 10 / / (0-bit)	
Intel <sup>®</sup> CoreTM i5 2GHz or more recommended	
4GB or more recommended	
1,152 x 854 minimum, with 16-bit colour or higher	
icoh Pro T7210)	
/s <sup>®</sup> 10 / 8 / 7	
1GB Minimum, 4GB or more recommended	
1,152 x 854 minimum, with 16-bit colour or higher	
e for base program plus stall space for ICC Profiles 9 Disk Space 4GB	

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