



Press Release

Production print specialists to benefit as RISO launches next-generation VALEZUS T2200 and VALEZUS T1200 to UK market

RISO KAGAKU CORPORATION (RISO) LONDON, 8 December 2022: RISO has today announced the UK launch of the VALEZUS T2200 and VALEZUS T1200, two new cut-sheet high-speed inkjet printers for the production print market.

The VALEZUS T2200, which made its worldwide debut at IGAS2022, Tokyo in November, is a twin-engined, full-colour, cut-sheet, high-speed inkjet printer and replaces the previous T2100 released in August 2019.

Equipped with a new, enhanced engine to further deliver high productivity, the T2200 achieves an exceptionally fast duplex printing speed of 330ppm.

Meanwhile, the new single-engined VALEZUS T1200 is a perfect solution for both short and long-run transactional printing. It is a full-colour cut-sheet inkjet printer offering print speeds of 165ppm. Equipped with 4,000 sheet feeder and stacker, the T1200 space-saving production printer achieves one of the very highest productivity figures in its class.

Tatsuo Murakami, managing director at RISO UK, said: "While the production print market is changing and evolving all the time, there is a constant need for flexibility, quick turnaround, and, ultimately, profitability.

"Both of these new devices meet those requirements and present companies with unique opportunities to meet volume demands that cannot be handled by other printing technologies."

Also news is the fact that both devices utilise a new high-density ink formulation from RISO that further improves the quality of the output, making these devices even more suited for production print specialists.

Both of the new VALEZUS devices will be on show at Hunkeler Innovation Days 2023, to be held in Lucerne, Switzerland from February 27 to March 2.

ENDS

PHOTOS



RISO_T2200.jpg

RISO has just launched the VALEZUS T2200 into the UK market, after first unveiling the device at IGAS2022 in Tokyo.



RISO_T1200.jpg

The VALEZUS T1200, as shown here, and the VALEZUS T2200, will be on show at Hunkeler Innovationdays 2023 in Lucerne, Switzerland in March.

EDITOR'S NOTES

RISO's T2200 will be equipped with two high-capacity feeder/stacker units, each capable of feeding and stacking up to 4,000 sheets (total of 8,000 sheets).

The two units can be switched while the printer is active, allowing users to load/unload paper without stopping the job. Also, the stacker unit is equipped with a jogger mechanism and dedicated cart, enabling smooth transition to post-processing after printing.

Designed to fit seamlessly into an existing workflow process, the VALEZUS range supports PDF and Postscript, generally used in an open system environment as well as AFP/IPDS, which is used as an industry standard for mission-critical production print applications.

The T1200 also offers compatibility with an EFI Fiery® controller, widely used across the production printing industry.

Both of the VALEZUS devices incorporate an inkjet system that adopts oil-based inks ensuring energy-saving operation. Oil-based inks contribute to energy-saving because there is no need for ink-drying heaters required for water-based inks, and unlike toner-based technologies, there is no heat-fusing process required.

The VALEZUS range of devices eliminates the need to install ducting for temperature control, heat or fumes extraction and operates on standard type power supply.

Designed for production print specialists who want to combine excellent cost performance with the flexibility to meet the varying job demands that large continuous feed printers find difficult to handle efficiently, the VALEZUS range is the ideal solution for both short and long run transactional printing, offering the flexibility to meet current and future requirements.

T2200 SPECIFICATIONS

ITEM		Description
Print Type		Line-type inkjet system (drop on-demand)
Ink Type		Oil-based pigment ink (Cyan, Magenta, Yellow, Black, Gray)
Print Speed ^{*1}		Duplex: 330 ppm, Simplex: 165 ppm (A4 LEF, Letter LEF)
Print Resolution	Standard	Black: 600dpi x 600dpi Cyan/Magenta/Yellow/Gray: 300dpi x 300dpi
	Fine	Black: 600dpi x 600dpi Cyan/Magenta/Yellow/Gray: 300dpi x 600dpi
Paper Size	Double Tray Feeder	Max: 330.2mm x 460mm Min: 148mm x 210mm
	Feed Tray	Max: 297mm x 432mm Min: 182mm x 210mm
Paper Weight	Double Tray Feeder	46gsm to 210gsm
	Feed Tray	52gsm to 104gsm
Paper Tray Capacity	Double Tray Feeder	4,000 sheets x 2 trays* ² (Height up to 440mm)
	Feed Tray	500 sheets x 3 trays* ² (Height up to 56mm)
Output Tray Capacity	Double Tray Stacker	4,000 sheets x 2 trays * ² * ³ (Height up to 440mm)
Power Consumption		Max. 2,950 W
Dimensions (W x D x H)		4,765mm x 750mm x 1,445mm

T1200 SPECIFICATIONS

ITEM		Description
Print Type		Line-type inkjet system (drop on-demand)
Ink Type		Oil-based pigment ink (Cyan, Magenta, Yellow, Black, Gray)
Print Speed ^{*1}		Simplex: 165 ppm Duplex: 82 sheets/minute
Print Resolution	Standard	Black: 600dpi x 600dpi Cyan/Magenta/Yellow/Gray: 300dpi x 300dpi
	Fine	Black: 600dpi x 600dpi Cyan/Magenta/Yellow/Gray: 300dpi x 600dpi
Paper Size	High-Capacity Feeder	Max: 340mm x 460mm Min: 90mm x 148mm
	Feed Tray	Max: 297mm x 432mm Min: 182mm x 182mm
Paper Weight	Double Tray Feeder	46gsm to 210gsm
	Feed Tray	52gsm to 104gsm
Paper Tray Capacity	High-Capacity Feeder	4,000 sheets (Height up to 440mm)
	Feed Tray	500 sheets x 3 trays ^{*2} (Height up to 56mm)
Output Tray Capacity	High-Capacity Stacker	4,000 sheets x 2 trays ^{*2*3} (Height up to 440mm)
Power Consumption		Max. 1,440 W
Dimensions (W x D x H)		2,545 mm × 725 mm × 1,160 mm

*1 When using plain paper and recycled paper (85 gsm), and standard density setting.

*2 When using plain paper and recycled paper (85 gsm).

*3 When short edge is less than 182mm or long edge is less than 257mm, Max capacity is 1,000 sheets.

Specifications are subject to change without notice.

Symbol mark, logo mark and VALEZUS are trademarks or registered trademarks of RISO KAGAKU CORPORATION. Adobe and PostScript are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Other corporate names and/or trademarks are either registered trademarks or trademarks of each company, respectively.

ABOUT RISO

RISO KAGAKU CORPORATION (RISO) is a leading manufacturer and distributor of high-speed inkjet printers and digital duplicators. For more than 75 years RISO has been driving inkjet innovation to create fundamentally unique print solutions to help organisations improve efficiencies, increase productivity and reduce cost. Since its formation in 1946, Tokyo-based RISO has been dedicated to providing the very best 'ideal' print solutions to meet customer requirements. Listed in the First Section of the Tokyo Stock Exchange and operating in over 190 countries, the company continues its global expansion. For more about RISO in the UK visit www.riso.co.uk

FURTHER ENQUIRIES

This press release has been issued by Wayne Swiffin on behalf of RISO UK. For more information, please email wayne@swiffin.co.uk, or call 07854 689914.