

RP530 Series

RP530W

5.12" wide & 30' per minute













SPECIFICATIONS

Color Options	RP530 - 4 channel (CMYK) RP530W - 5 channel (CMYK+W)
Speed	Up to 30 feet/min
Media Types	Plain Paper, Film, Plain Paper Label, Glossy Paper Label, Synthetic Film Label, Film label (PET) and other specialty media
Media Detection	Front printed Black Mark Rear printed Black Mark (on liner) Gap sensor Continuous media with no mark
Resolution	Up to 1200 × 1200 DPI
Interfaces	Ethernet 10/100/1000 Base-T or USB 2.0
Media Width	1" – 5.12"
Media Thickness (including liner)	.003" – "800.
Print Width	Up to 4.95"
Minimum Print Margin	2.12 mm
Auto Sheet Cut Length	Minimum 4"
Input Roll Diameter	Up to 8"
Media Core Dimensions	3"
Dimensions (WxDxH)	41" × 19" × 18"
Weight	136.6 lbs
Toner Supply Life	CMYK: 9,000 pages* @ 20% coverage W: 4,500 pages* @ 20% coverage *Based on A6 size printed continuously
Transfer Belt/ Fuser Life	150,000 pages* *Based on A6 size with a minimum of 3 prints at the same time
Power Requirement	900 watts 100 - 132 VAC / 47 - 63 Hz
Warranty	Limited 1 year
SOFTWARE	
Driver	Adobe PostScript 3, PCL 5c emulation, PCL 6 (XL) emulation
Software is compatible with Windows 10 & 11 operating systems	

- Print on a wide range of media, coated and uncoated
- Detects pre-die cut media and places your art precisely in the right spot
- White toner can be used as a background for color or as a stand alone element on transparent, colored and metalized substrates
- Optional rewinder for efficient roll to roll printing

Stand out from the crowd with professional, striking labels! Every label has value and can make or break a product. A well designed label can capture the unique characteristics of the content, grab the attention of a shopper and ultimately sell a product and drive repeat purchases. The RP530 and RP530W bring creative printing to life with vibrant colors and high quality output at up to 1200 dpi.

Built to serve a wide range of print requirements, the RP530 series printer delivers the best results every time. A true breakthrough in printing technology for the label industry, the RP530 series has unrivaled media handling capability. Printing on a wider range of media now includes uncoated, glossy and textured papers, as well as synthetic substrates which can be clear, opaque, white or colored. The RP530 series opens the door to a range of label media that inkjet label printers simply cannot handle, enabling businesses to say "yes" to new creative ideas and complex print jobs.

The RP530W includes white toner as a fifth color option allowing greater flexibility in the design process of your printed labels. White can be used as a background on transparent substrates, ideal for promotional and security labels placed on glass. White can also be used to create exceptional designs on colored or metalized substrates which are difficult to print using other digital printing technologies. Versatility without compromise with fifth color white!

