

# KROY

## K6000 series:

- K6200 - 200 dpi
- K6300 - 300 dpi



### *Introducing the new wide format industrial printers from Kroy*

Up to 6.6" ( 168mm) wide printing at speeds up to 8" (200mm) per second and packed with features, the new K6200 and K6300 printers meet the demanding performance requirements of industrial applications.

At print speeds of up to 8 inches ( 200mm) per second, the K6200 is the fastest printer in the K6000 series range. By combining high speed with a durable die-cast aluminium frame and metal casing, the K6200 is ideal for your mission critical printing applications, either on-demand or in batches.

Where a higher print resolution is required the K6300 with its 300 dpi print head offers print speeds of up to 6 inches ( 152mm) per second with crisp, sharp print quality.

Designed to meet the challenges of everyday use & give excellent reliability, coupled with a 2 year limited warranty on the printer and 25 kilometre /12 month warranty on the print head, the K6000 series are fit for the most demanding environments.

Equally at home in the office, manufacturing, warehouse and production environments, the K6000 series are well suited to printing labels, tags, continuous materials, pallet, shipping and oil & chemical drum labels.

Kroy Europe Ltd, are a **3M** Preferred Converter and carry an extensive and diverse range of label types and materials, printer ribbons, spares and accessories.



# KROY K6200 / K6300 series

	TTP-268M 203 DPI	TTP-366M 300 DPI
Printer model	TTP-268M	TTP-366M
Resolution	203 DPI	300 DPI
Printing method	Thermal Transfer and/or Direct Thermal	
Max. print speed	Up to 8 ips	Up to 6 ips
Max. print width	168 mm (6.61")	168 mm (6.61")
Max. print length	5,080 mm (200")	2,540 mm (100")
Enclosure	Die-cast aluminum frame. Metal cover with large clear media view window	
Physical dimension	355 mm (W) x 338 mm (H) x 505 mm (D) or 13.98" (W) x 13.31" (H) x 19.88" (D)	
Weight	23 kg	
Label roll capacity	208.3 mm (8.2") OD	
Ribbon	450 meter long, max. OD 81mm, 1" core (Ink coated outside/inside)	
Ribbon width	50.8 mm ~ 178 mm (2.0" ~ 7")	
Processor	32-bit RISC CPU	
Memory	<ul style="list-style-type: none"> <li>● 8 MB Flash memory</li> <li>● 32 MB SDRAM</li> <li>● SD Flash memory card slot for Flash memory expansion</li> </ul>	
Interface	<ul style="list-style-type: none"> <li>● RS-232C (2400 - 115200 bps)</li> <li>● Centronics (SPP mode)</li> <li>● USB 2.0 (full speed)</li> <li>● PS/2 keyboard interface</li> <li>● Internal Ethernet print server (10/100 Mbps)</li> </ul>	
Power	Internal switching power supply <ul style="list-style-type: none"> <li>● Input: 90-230VAC, 47~63Hz</li> <li>● Output: 24V, 14.58A, 350W</li> </ul>	
LCD display	Graphic type, 128 x 64 pixel, with back light	
Operation switch, button	1 power switch, 6 operation buttons	
Sensors	<ul style="list-style-type: none"> <li>● Transmissive gap sensor (position adjustable from 2" ~ 4")</li> <li>● Reflective black mark sensor position full web adjustable</li> <li>● Transmissive ribbon end sensor</li> </ul>	
Real time clock	Standard	
Internal fonts	<ul style="list-style-type: none"> <li>● 8 alpha-numeric bitmap fonts</li> <li>● Monotype Imaging® true type font engine with one CG Triumvirate Bold Condensed scalable font</li> </ul>	
Bar code	1D bar code Code 39, Code 93, Code128UCC, Code 128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec	
Font and barcode rotation	0, 90, 180, 270 degree	
Command set	TSPL-EZ™	
Media type	Continuous, die-cut, fan-fold, tag, notched, black mark ( Outside wound)	
Media width	50.8 ~ 172.7mm (2" ~ 6.8")	
Media thickness	0.06 ~ 0.254 mm (2.36 ~ 10 mil)	
Media core diameter	76.2 mm (3")	
Label length	10 ~ 5,080 mm (0.39" ~ 200")	10 ~ 2,540 mm (0.39" ~ 100")
	25.4 ~ 152.4 mm (1" ~ 6") for peeler mode	25.4 ~ 152.4 mm (1" ~ 6") for peeler mode
	25.4 ~ 5,080 mm (1" ~ 200") for cutter mode	25.4 ~ 2,540 mm (1" ~ 100") for cutter mode
Environment condition	Operation: 5 ~ 40°C, 20 ~ 85% non-condensing Storage: -40 ~ 60°C, 10 ~ 90% non-condensing	
Safety regulation	FCC Class A, CE Class A, CCC	
Environmental concern	RoHS, WEEE Compliant	
Accessories	<ul style="list-style-type: none"> <li>● BarTender UltraLite labeling software CD disk</li> <li>● Quick start guide</li> <li>● USB cable</li> <li>● Power cord</li> <li>● Ribbon take-up paper core</li> </ul>	
Limited warranty	<ul style="list-style-type: none"> <li>● Print head: 1 million inches (25 km) or 12 months which comes first</li> <li>● Printer: 2 years</li> <li>● Platen: 50 km</li> </ul>	
Factory options	<ul style="list-style-type: none"> <li>● Applicator I/O interface</li> <li>● Peel-off kit (include internal rewind &amp; peel off module)</li> <li>● Cutter module</li> </ul>	
Dealer options	Max. paper width: 178mm (7") Paper thickness: Max 0.25mm (max. paper weight 250 g/m <sup>2</sup> ), 1,000,000 cuts	
User options	<ul style="list-style-type: none"> <li>● Bluetooth module (serial interface)</li> <li>● KP-200 Plus keyboard display unit</li> <li>● KU-007 Plus programmable smart keyboard</li> <li>● HCS-200 long rang CCD scanner</li> </ul>	



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Contact your Kroy sales representative for specific information.