

ALS[®]

XLP 504 & XLP 506 Barcode Label Printers

Robust, durable, all-round, label printers for high quality printing of barcodes, fonts and graphics



- ◆ High print quality
- ◆ User-friendly
- ◆ Quick and easy operation
- ◆ Increased Productivity
- ◆ Reduced downtime

World Class Labelling Solutions

www.als-eu.com

XLP 504 & XLP 506

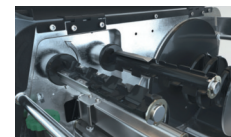
Ultimate User Friendliness

- Large display with different coloured backlights to indicate printer status
- Operator friendly and intuitive icon-driven menu navigation
- Large window to keep an overview of label and ribbon roll filling level
- Various data interfaces for flexible integration in existing IT infrastructure



High Print Quality

- Choose between 203, 300 or 600* dpi for high print quality on a large selection of label materials, sizes and shapes
- 600 dpi print resolution also enables printing of tiny fonts, demanding barcodes and any types of symbols
- Self adjusting ribbon mandrels to ensure stable ribbon web tension for optimal print results



*600 dpi print resolution available for XLP 504 only



Increased Productivity

- Printing 1,000 labels at 200 dpi in less than eight minutes *
- High flexibility for future adjustments of your needs via optional add-ons



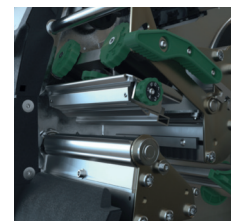
Convenient Maintenance

- Quick shaft coupling print roller enables fast cleaning without the need for tools
- Easily accessible print head



Reduced Downtimes

- Lift-up print module for quick & easy label and ribbon loading
- Suitable for high capacity ribbon rolls up to 500m length



Technical Specifications

	XLP 504 (4")			XLP 506 (6")	
Print Output					
Print Resolution (dpi)	200	300	600	200	300
Time per 1000 labels in min*	7	9	17	9	11
Label Width					
Basic	15 to 120mm			50 to 185mm	
Dispenser	30 to 110mm			50 to 170mm	
Print Width					
	105.7mm max			168.0mm max	
Label Type	Converted self-adhesive label material on a roll or fan-folded paper, thermal transfer/direct, plastic film material e.g. PE, PP, PA, PVC				
Label Roll Size					
Outer Diameter	210mm max				
Core Diameter	38mm, 76mm, 101mm (1.5", 3", 4")				
Ribbon Size					
Length	500m max			500m max	
Width	25 to 110mm			54 to 172mm	
Printing Method	Thermal direct / thermal transfer				
Interface	USB & Ethernet				
Options	Dispenser with internal rewinder, cutter, rewinder, I/O board RS 422/485, ITSA applicator			Dispenser with internal rewinder, cutter, rewinder, I/O board RS 422/485	

* Based on label size 100 x 100 mm with 2 mm gap

ALS is a leading European supplier and manufacturer of high-quality, competitively priced labelling systems, consumables and accessories. In addition to the XLP 504 and XLP 506 printers, the company offers a comprehensive range of label applicators, print & apply systems and thermal transfer printers, to meet labelling requirements across an extensive range of industries and applications.

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Specifications are subject to change without prior notice.