

TECHNICAL DETAILS XPA 93X

SPECIFICATIONS		XPA 934	XPA 935	XPA 936
Print specifications	Printing method	Thermal direct / Thermal transfer		
	Print resolution	300 dpi / 12 Dot/mm		
	Print speed	75 – 300 mm / s	75 – 250 mm / s	
	Print width max.	106 mm	127 mm	160 mm
Label material	Material	Self adhesive label material from 60 – 160 g/m ² Paper and film material: PE, PP, PVC, PA		
	Label roll diameter unwind	Max. 300 mm		
	Core diameter std.	76,2 mm (3")		
	Core diameter opt.	38,1 mm (1.5 ") 101,6 mm (4 ")		
	Label width (including backing paper)	20 – 120 mm	20 – 185 mm	
Thermal transfer ribbon	Ink side	Inside or outside		
	Roll diameter	Max. 85 mm		
	Run length	600 m		
	Width	Max. width = max. print width or label width + min. 5 mm		
	Ribbon Save Function	Optional		
Electronics	Real-time clock	Standard		
	Control panel	4-key control panel 128 x 64 dot graphical LC-display with RGB color backlight Web Interface control via PC, tablet or mobile phone		
Data interfaces	Serial	RS-232, D-Sub 9		
	USB	2 x USB-A host ports (keyboard, scanner, memory stick, WLAN) 1 x USB-B device port (USB 2.0)		
	Ethernet	10/100/1000 Base-T, RJ-45		
Signal interfaces	Standard	Basic IO 24V DC, PNP M12 pin for start sensor M12 pin for outer diameter control sensor for unwinder M12 pin for 4 status outputs: ready, warning, error, alarm		
	Optional	8 IO (Optional IO) 24 V DC, PNP 2 x M12 pin for 4 input and 4 output signals 2 x 8IO boards per XPA can be connected		
Fonts, barcodes and graphics	Character sets	17 fonts including OCR-A and OCR-B 3 scalable fonts True Type fonts (also uncoded) supported		
	Character settings for fixed size fonts	Scaling in X/Y direction up to factor 8, rotation 0°, 90°, 180°, 270°		
	Character settings for scalable fonts	Free scaling in X/Y direction, rotation in 1°steps		
	Barcodes	1 and 2-dimensional barcodes, scalable in 16 widths and heights		
	Graphics formats	BMP, PCX, JPG, TIF, GIF		
Dimensions	H x W x L (incl. Unwinder Pro Top)	639 x 546 x 363 mm	639 x 546 x 428 mm	
	Weight	27 kg	33 kg	
Power supply	Voltage	100 – 240 V AC nominal		
	Frequency	60/50 Hz		
Environmental data	Operating temperature	+5 / +40°C		
	Humidity	20 – 85 % non-condensing		
	Noise	< 72 dB(A)		
	Protection Class	IP21		
Options	Unwinder Pro 300 (Top oder Side) with integrated, internal OD control			
	Product start sensor			
	Signal beacon			
	Various label applicators: Linear, Blow-on, Corner edge, Swing, Pallet			
	WLAN USB for 1:1 wireless connection			
	Ribbon Save Function			

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