

# U Series Thermal Transfer Overprinter

Suits for 32mm,53mm and 107mm print head  
Intermittent & Continuous combined in one



## Dual motor ribbon drive technology

Consistent ribbon print gap, optimized ribbon usage

Consistent ribbon tension throughout the entire roll

Easy ribbon loading

## Powerful software

UI comes with create and edit function

Option to use PC as an UI

Customizable print function

## Modular design

Simple structure, stable performance

Ease in maintenance, minimal servicing

Suits for 32mm,53mm and 107mm print head

# Technical References

Model	U32	U53	U107
Print Area	Int.:32x80mm Con.:32 x 180mm	Int.:53x80mm Con.:53x180mm	Int.:107x107mm Con.:107 x 214mm
Print Head	32mm 300DPI	53mm 300DPI	107mm 300DPI
Print Speed	Int.:100mm/s~400mm/s;Con.:Max.800mm/s		Int.:100mm/s~400mm/s Con.:Max.500mm/s
Print Frequency	Max.400 times/minute		Max.300 times/minute
Ribbon Size	33mmx750m	55mmx750m	110mmx600m
	Max 900m,more sizes and colors available		Max 600m,more sizes and colors available
Print Gap	0.5mm and adjustable		
Software Interface	RS232 industrial port/USB transfer/Network Interface		
Hardware Interface	Input:print trigger,encoder		
	Output:Print/Fault		
User Interface	Warning and Error indication Job file creation/Self Diagnostic Industrial PC/Color touch screen with USB ports		
Print Body Features	Multiple Language Input Real date and time/Best before date/Expiry date Image rotation/Font Selection/Logo/Serial numbering Customized Code/Random 2D code/Barcode/Shift code		
Weight	Appr. 6.0KG		Appr.8.0KG
Size	L200mm x H180mm x W160mm		L230mm x H180mm x W245mm
Power/Air Supply	90~240 VAC Max 6 bar compressed air		
Operating Environment	Temperature:0~40 °C Humidity:0~90%		

\*Only the length of customized ribbon reaches to Max. 900 M

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