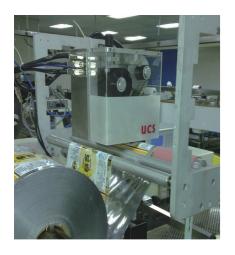
Machine Specification				
Machine Model	UCS1 (Intermittent)	UCS2 (Continuous)	UCS5 (Intermittent)	UCS6 (Continuous)
Print Area	32mm x 46mm	32mm x 106mm	53mm x 53mm	53mm x 106mm
Print Density	300DPI 12 dots/mm			
Print Speed	225mm/s 500PPM	50-650mm/s	225mm/s 500PPM	50-650mm/s
Ribbon Size	33mm x 450M	Outside Ink	55mm x 600M	Outside Ink
Ribbon Gap	0.5mm and User Adjustable			
Software Interface	RS232 Industial Port			
Hardware Interface	Input : Print Trigger Output : Print, Warning, Fault	Input : Print Trigger ,Encoder Output : Print, Warning, Fault	Input : Print Trigger Output : Print, Warning, Fault	Input : Print Trigger ,Encoder Output : Print, Warning, Fault
User Interface	Job creation without PC Self-Diagnostic Warning and Fault Information 3.5 Inch blue backlight LED Durable metal casing Weight: Approx 3.8 KG		Job creation without PC Self-Diagnostic Warning and Fault Information 3.5 Inch blue backlight LED Durable metal casing Weight: Approx 3.8 KG	
Print Body	Image Rotation Font selection Support Logo ,Chinese Print Serialize, customized printing Real time, date, expiry date Weight: Approx 6.0 KG		Image Rotation Font selection Support Logo ,Chinese Print Serialize, customized printing Real time, date, expiry date Weight: Approx 6.5 KG	
Power/Air Supply	100~120VAC or 220~240VAC Max 6.0 Bar Compressed Air			
Operating Environment	Temperature: 0~40degree C Humidity: 0~90%			













UCS Series TTO



Shanghai Yanjie Technology Company Limited designs, develops and manufactures the series of UCS digital thermal transfer printers.

The core team members have more than 10 years of field applications and design experiences in the coding industry.

Working closely with print head, ribbon and critical part suppliers and adding it own innovative design to it printers, UCS satisfies end users in the food, healthcare, cosmetic, pharmaceutical industry etc with it high consistent print cycle rate and high print resolution quality.



UCS offers our end users with these advantages:

- 300 DPI High Speed Printing of up to 650 mm/s or 500 PPM
- Design and build with features for in-line and off-line printing
- · Low cost of Ownership
- Easy Ribbon Change without an expensive cassette
- Image Creation without PC
- Simple to Operate, Service and Maintain
- · Adjustable Print Gap



