

PRINTDATE

Thermal Transfer Overprinter (TTO)

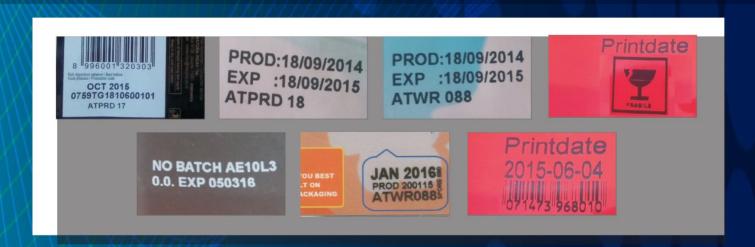




The Printdate thermal transfer overprinter (TTO) is an advanced printer in the market for flexible packaging with all the features required from printing date, time, shift codes, bar codes, logos, graphics, Chinese, arabic and many other language capabilities without the need for any additional software or costs associated with printing all these.

The color touch screen is an integral part of Printdate that is user friendly and easy to input/change print data and also displays printer functions on remaining ribbon volume, print count, thus enhancing the printer capability by reducing cost of ownership. Printdate is the preferred printer for the food, pharmaceutical, beverage, dairy, confectionery, bakery, snack, frozen food, including electronics industries and many more

Printdate is extremely reliable, easy to use, easy to operate, efficient in reducing print cost, flexible and capable to print anything from simple digits to complex graphics.



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Model	PD32i	PD32c	PD53i	PD53c	
Printhead	32mm, 300dpi (12 points/mm		53mm, 300dpi (12 points/mm		
Print Area	32 mm x 60 mm	32 mm x 100 mm	53 mm x 80 mm	53 mm x 150 mm	
Max Length of Ribbon	500 m		600 m		
Print Speed	up to 36 meters/min		up to 30 meters/min		
Print per Min	up to 200 packs/min		up to packs 350/min		
Power	150 W		300 W		
Weight	Printer Unit 8.5 KG, Controller 2.0 KG		Printer Unit 9.5 KG, Controller 2.0 KG		
Dimension (LxWxH) mm	Printer Unit 188x190x180 Controller box 175x235x110		Printer Unit 210x210x185 Controller box 175x235x110		
Interface	USB				
Power Supply	AC 110 ± 10V 50/60Hz/AC220±10V 50/60Hz				
Environmental operating Temperature	0- 40°C				
Relative Humidity	10 % - 95 % (No Condensing)				
Air Supply	6 Bar/90 Psi (Max), Dry, No Pollution				

Code	Type	Width	Length	Application	
WR	Wax resin	20mm - 150mm	50m - 1400m	All-purpose Flexible printing	
XR	Extra resin	20mm - 150mm	50m - 1000m	Good Adhesion/Good abrasion	
PR	Pure resin	20mm - 150mm	50m - 900m	High temperature application	

