

GZF2008D

Hybrid Belt-converting UV printer

Print flexible and rigid substrates from a single device



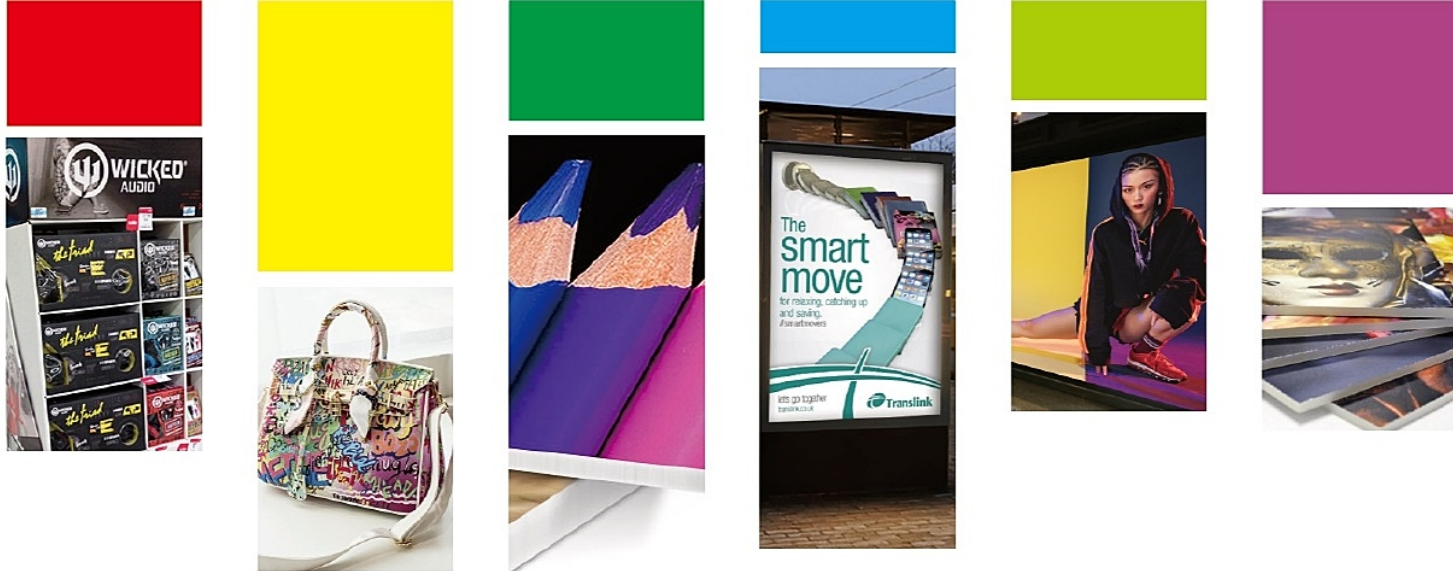
Available with extension table (optional)

What's New:

- ◆ Maximum printing width up to 2000mm.
- ◆ Linear motor and metal grating for low noise and precise printing(optional).
- ◆ Newly added varnish option enables more wide range of applications.
- ◆ Newly designed stronger body structure. Lower printing table for more friendly media handling.
- ◆ Stronger and non-deformable iron beam assures more precise carriage movement.

Other features:

- ◆ Up to 8 Ricoh Gen5/Gen6 heads with 4 levels of grayscale.
- ◆ Built-ink folding table save work space when you print on flexible media.
- ◆ LED UV lamps and anti-static system enable the printer to print on a wide range of substrates
- ◆ GZ negative pressure system assures stable ink supply and nozzle jetting.
- ◆ White ink stirring and circulation system ensures stable white printing and long white head life.
- ◆ Media alignment bar enables easy and quick media loading when printing sheet media.



Model			GZF2008D					
Print Head			3~8 Ricoh Gen 5 printheads			3~8 Ricoh Gen 6 printheads		
Resolution			600x600~600x1800 dpi					
Curing System			Dual water cooling LED UV curing lamps					
Ink			UV curable ink					
Color Configuration			1xKCMY; 1xWW+1xKCMY; 1xWW+1xKCMY+1xVV; 2xWW+1xKCMY+2xVV; 2xKCMY; 2xWW+2xKCMY; 3xKCMY; 2xWW+3xKCMY					
Ink Supply System			Negative pressure system (White ink stirring and circulation system)					
Ink Tank			2500ml					
Media Thickness			Up to 70mm					
Media Type			Flexible Media: Ceiling Film,Vinyl, Frontlit, Backlit, Banner, Fabric, Wall paper, Leather, etc. Rigid Media: PVC board, Foam board, Corrugated Paper, Aluminum sheet, Wood, etc					
Printing Width			Max. 2000mm					
Printing Speed	Print Mode	Resolution	1xKCMY	2xKCMY	3xKCMY	1xKCMY	2xKCMY	3xKCMY
	Draft	600*600	30.2m ² /h	54m ² /h	72.9m ² /h	32.2m ² /h	57.5m ² /h	77.3m ² /h
	Production	600*900	20.7m ² /h	38.2m ² /h	52.9m ² /h	22.2m ² /h	40.8m ² /h	56.3m ² /h
	Hi-Res	600*1200	9.9m ² /h	19.1m ² /h	27.4m ² /h	10.6m ² /h	20.5m ² /h	29.4m ² /h
	Photo	600*1800	6.8m ² /h	13.3m ² /h	19m ² /h	7.3m ² /h	14.2m ² /h	20.4m ² /h
Data Interface			External: USB3.0; Internal: Fiber Optical					
Working Environment			Temp.20℃~30℃, Humidity:35%~65%					
Software			FlexiPRINT UV version+GZ control console					
Power			Single-phase, AC220V+10%, 50/60Hz, 14A;Printer + UV controller: Approx. 3080W					
Installed/Packed Size			LxWxH(mm): 4050x1430x1460/ 4300x1570x1700(Printer); LxWxH(mm): 2040x1200x940/ 2270x900x1700(Extension table); LxWxH(mm): 650x340x340/ 760x450x560 (Vacuum blower)					
N.W./G.W.			1300kgs/1620kgs(Printer); 67kgs/190kgs(Vacuum blower);40/45(Vacuum blower)					

*Specifications are liable to change without prior notice.

Main Features



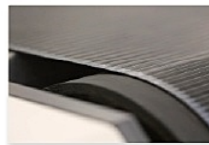
Ricoh Gen5/ Gen6 print heads



Negative Pressure System



Media alignment bar



Precise belt system



Build-in folding table



LED UV lamps& Static eliminator

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Authorized distributor:

