

SPECTRA

POLARIS PRINT HEAD, 15PL & 35 PL

GZT 3204 AU 15/35 PL

GZT 3202 AU 35 PL



GZT 3204AU (10 ft.)

SPECTRA Polaris
Print Head 35pl

TRUE HIGH RESOLUTION & HI SPEED SOLVENT INKJET PRINTER

High Speed/High Saturation

- 4 pieces of well known Spectra new Polaris 512 15PI/35PL durable print heads.
- Deliver high saturation, high speed over 80 m²/hr for outdoor billboard.
- Precise ink positioning improve printing effect.
- Rigid and heavy duty body structure support high speed motion.

New Innovation

- CNC milled aluminum brick print head mounting base – Never distorted.
- Chamfered mounting base design avoid media scratch.
- User friendly print head physical position and angle adjusting.
- New CNC milled aluminum capping block seal print head tightly.

Multifunction

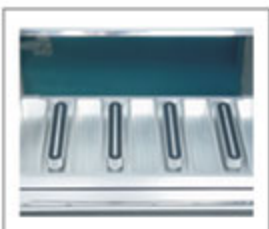
- The best new improved control boards to protect print heads.
- Pre, Mid. and Post Heating systems with PID temperature control unit.
- Taking up/feeding system with patented pressure bar to maintain long feeding.
- New developed sub tank system to ensure good ink supply.

Easy Control

- Photoprint 10 + User friendly GZ control console software.
- USB high speed interface for large volume data transferring.



Ink Supply System



Capping System



Carriage



Drying Fan System



One Button Purge System



Silent Linear Guide



PID Temp. Control

ITEM

SPECIFICATIONS

Model No.	GZT 3202 (35 PL)				GZT 3204 (15 / 35 PL)				
Technical	Print Head	2 Spectra Polaris 512 Heads-35 PL				4 Spectra Polaris 512 Heads- 15PL/35 PL			
	Output Resolution	X: 300/600dpi Y: 300/400/600/800dpi				X:300/600dpi Y:300/400/600/800 dpi			
	Technology	Drop-On-Demand Piezo Inkjet Technology							
	Media Clearance	1 mm~18 mm adjustable head height							
Ink	Outdoor Durability	1 Year outdoor life							
	Solvent Ink	C, M, Y, K							
	Ink Supply	Bulk ink with German filter							
Drying System	Drying System	Pre, Mid. and Post heaters control by PID							
	Temp. Range	Adjustable up to 80°C, Recommend Temp. 40~50°C							
	Drying Fan	Extra drying fan with three sections control							
Media	Print Width	Max: 3200 mm							
	Media Type	PP, PVC, Coated photo paper, Adhesive Vinyl, Banner, Backlit Film...							
	Transportation	Auto Feeder plus Auto taking up system by infrared sensor							
Printing Speed and Mode			with 100% Feather	with non Feather		with 100% Feather	with non Feather		
	Draft mode	300x300 dpi	3 Pass	600 Sqft/hr	800 Sqft/hr	300X600dpi	3 Pass	600 Sqft/hr	800 Sqft/hr
	Draft mode	300x400 dpi	4 Pass	500 Sqft/hr	650 Sqft/hr	300x400dpi	4 Pass	500 Sqft/hr	650 Sqft/hr
	Draft mode	300x600 dpi	6 Pass	380 Sqft/hr	450 Sqft/hr	300x600 dpi	6 Pass	380 Sqft/hr	450 Sqft/hr
	Quality mode	600x300 dpi	3 Pass	400 Sqft/hr	500 Sqft/hr	600x300dpi	3 Pass	400 Sqft/hr	500 Sqft/hr
	Quality mode	600x400 dpi	4 Pass	310 Sqft/hr	400 Sqft/hr	600x400/800 dpi	4 Pass	310 Sqft/hr	400 Sqft/hr
	Quality mode	600x600 dpi	6 Pass	240 Sqft/hr	270 Sqft/hr	600x600dpi	6 Pass	240 Sqft/hr	270 Sqft/hr
	Quality mode	600x800 dpi	8 Pass	180 Sqft/hr	200 Sqft/hr	600x800dpi	8 Pass	180 Sqft/hr	200 Sqft/hr
Other	Interface	USB high speed interface for large volume data transferring							
	Environment	Temperature: 23~29°C, Humidity: 50~80%							
	Software	Photoprint 10 + GZ control console							
	Power	50Hz/ AC220V (±10%) Single Phase							
	Dimension	L x W x H : 4660 x 960 x 1250 mm							
	Weight	600 kg							

Specification are liable to change without prior notice. All trademarks mentioned are property of their respective owners.

GZT 3204 AU 15/35 PL
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15 PL/35 PL Ink



Photoprint 10



New Design Feeding System

MEHTA[®]

Authorised Distributor

MEHTA CAD CAM SYSTEMS PVT. LTD.

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