

NEW

Dedicated true flatbed for all kinds of rigid and sheet materials
6 colors (C,M,Y,K,Lc,Lm) + White
Simultaneous Printing mode : Color + White + Color
Max printing speed : 30sqm/hr (production mode)



UV Ink

Dilli Original UV ink
DKT-200 : Rigid (CMYK_{Lm}Lc+W)
DKT-210 : Flexible (CMYK_{Lm}Lc+W)

720 x 1440 dpi (max)
High resolution to express photorealistic images
for graphic and signage applications

DPCM SYSTEM



By utilizing Dilli's ICC color profile with full color gamut, the best printed image quality is realized

LAMP POWER CONTROL SYSTEM



Depending on substrate, appropriate UV lamp power can be selected to guarantee the most optimal curing condition

AUTO VACUUM CONTROL SYSTEM



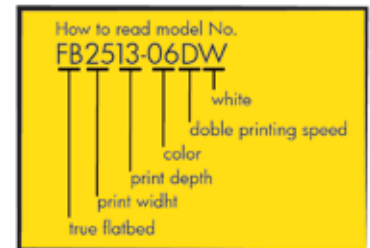
Maintains uniform vacuum strength to a preset level with a PID feedback system which allows secure placement of media regardless of its size

- Accuracy : More accurate registration is possible with substrate firmly stationed on the vacuum bed
 Quality : Dual servo motor control guarantees uncompromising image quality
 Convenience : Built-in PC together with touch screen operation make NEO TITAN easy to use



Special Features of NEOTITAN

- Ink : TVOC certified, environmentally friendly
- Auto Vacuum Control System : Handle various media size
- Dual Servo Auto Feeding System for precise feeding control
- UV Lamp Power Control System : Prevents damages to the heat sensitive media
- Auto Lamp Shutter System : Twin shutter control to select ideal curing condition
- Auto Gap Preset System : Maximum media thickness of 50mm
- Sliding ink Refill Station for easy accessibility
- Air Blowing System to handle heavy substrates
- Print Head Collision Prevention System
- Automatic Origin Pin System helps setting of media
- Antistatic System to keep media free of static



MODEL	NEOTITAN FB2513-06DW
Printing Technology	DOD (Drop-on-Demand) Piezoelectric Technology
Head	8 Heads (1024 Nozzle)
Print speed (Resolution)	Production mode 30sqm/hr (720x720dpi / 4pass /Bi-Direction) Quality mode 15sqm/hr (720 x 1,440dpi / 8 pass / Bi-Direction) White printing mode 15sqm/hr (max) (Resolution)
Ink Color	6 COlor (C, M, Y, K Lc, Lm) + White (2)
Max Print Width	2,440 mm x 1220mm
Media	Flat Media (Paper, wood, glass, metal, tile, board, etc.)

*The above specifications are subject to change without prior notice or improvement