



NEO EARTH

Model : HB1600 Series

(High Quality & Productivity Economical Hybrid Printer)



- Speed : Max 30 m²/hr
- Quality : Max 1,200dpi, 4 Level Gray Scale, Various Masking Mode
- Simultaneous Printing Mode : 4 Layer printing available
- Hybrid Printing System : Flexible and Rigid media printing



Dilli Original UV Ink

DRS-320 : Exceptionally for Neo Earth Series

600 X 1200 dpi (max)

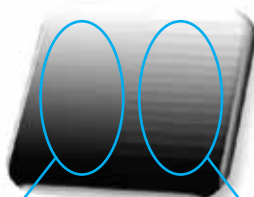
High resolution to express photorealistic images for graphic and signage applications

Dilli TVD® Imaging Technology



- 4-level gray scale (7-21pl)
- High Resolution (Max 1,200dpi)

Dilli DMPT® Imaging Technology



No banding with DMPT mode Banding without DMPT mode

- Masking Mode (Banding Free)
- Especially for Back/Front-lit Media

Hybrid Printing System



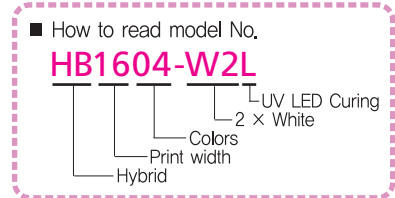
- You can print on rigid and roll media. Do not give up anything.

NEOEARTH

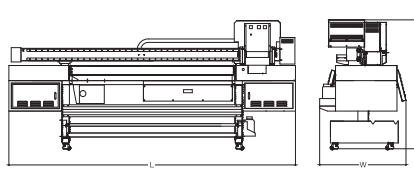
The most reliable partner for your business

Special Features of NEO EARTH Series

- ✕ Speed
 - Max 30 m²/hr (Production Mode)
- ✕ Quality
 - Max 600 × 1,200 dpi
- ✕ Color
 - Cyan, Magenta, Yellow, Black, Light Cyan, Light Magenta, White
 - Double Strike mode for Backlit media
- ✕ Special Functions
 - Hybrid Printing System : Flexible and Rigid media printing
 - UV LED Curing System
 - Print Head Collision Prevent System
 - Print Head Nozzle Protection System : White Ink Circulation System
 - Simultaneous Printing Mode : C+W / W+C / C+W+C / C+C+W+C
 - Enhancement of Space Utilization (Built-in Extension Table)



Neo Earth Series Specifications

Model		NE HB1604-W2L	NE HB1606L
Printing Technology		DOD (Drop-on-Demand) Piezoelectric Technology (Dilli True Variable Dot – Gray Scale)	
Print Speed	Production Mode (600×900)	30 m ² /hr	
	Quality Mode (600×1,200)	19 m ² /hr	
Max. Print Size (Width)		1,600 mm	
Ink Color		4 Colors (C, M, Y, K) + 2 Whites	6 Colors (C, M, Y, K) + Lm, Lc
Media		Rigid & Flexible (Roll) Media	
Electricity		220V or 110V Single Phases	
Machine Size (L × W × H)		 <ul style="list-style-type: none"> ■ RTR Mode (L)2,880mm × (W)880mm × (H)1,310mm ■ HB Mode (L)2,880mm × (W)1,250mm × (H)1,310mm 	

※ The above specifications are subject to change without prior notice for improvement.

CE FC MIC RoHS TVOC ISO 9001 ISO 14001 S UL

KOSDAQ LISTED COMPANY Listed on the Korea Stock Exchange

AEO Authorized Economic Operator



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