

NEO UV PRINTER SERIES

NEO EARTH

HYBRID



Economical Printer

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NEO EARTH *HYBRID*

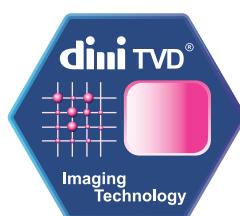
Economical Printer

Print Speed : 258sqft/h 24sqm/h (Express mode)
Provides high productivity
Quality : Max 600 x 1,200 dpi, Variable dot size applied , DMPT Mode
Multi-layer printing : Max 5 layer printing available
Hybrid Printing System (HB) : Printable on 1600 width roll and flat material

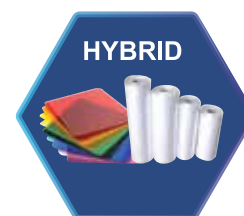
Special Feature : Hybrid Printing System : Flexible and Rigid media printing | UV LED Curing System (Various of heat - sensitive materials available) | Print head Collision Prevention System | DAWC(Ink circulation system for whitehead protection) | Multi Layer Printing Mode (C+W , C+W+C , C+C+W+C etc./Max 5 layer printing available) | Enhancement of Space Utilization (Compact size with Built-in Extension Table)



Dilli UV Ink for high-end NEO EARTH Series



Realizes true photorealistic printing quality based on Max 1200 dpi powered by grey scale from 7 up to 21 pl



Both available with Rigid/Roll Media Can be applied in a variety of ways regardless of material

4Colors (CMYK)+ 2Whites or Lc+Lm



C



M



Y



K

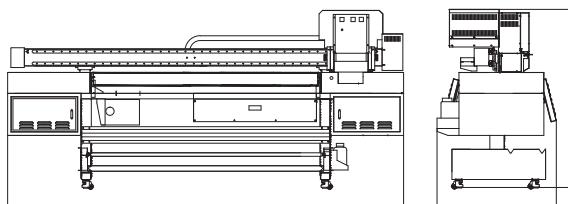


2W



Lc+Lm

Specifications

Model		Neo Earth HB1604-W2L	Neo Earth HB1606L
Printing Technology		DOD (Drop-on-Demand) Piezoelectric Technology (Dilli Variable Dot – Gray Scale)	
Print Speed (Resolution)	Express Mode (600 x 900, No Mask)	258 sqft/h	24 sqm/hr
	Production Mode(600 x 1,200, No Mask)	204 sqft/h	19 sqm/hr
	Quality Mode (600 x 1,200, Mask)	97 sqft/h	9 sqm/hr
Max. Print Size (Width)		5.5 ft (1.6m)	
Ink Color		4 Colors (C,M,Y,K) + 2 Whites	6 Colors (C,M,Y,K) + Lc + Lm
Media		Rigid & Flexible (Roll) Media	
Machine Dimension (L x W x H)		Flexible Mode : (L) 9.2ft (2.8m) x (W) 2.9ft (0.9 m) x (H) 4.3ft (1.3m)	
		Rigid Mode : (L) 9.2ft (2.8m) x (W) 4.1 ft (1.25 m) x (H) 4.3ft (1.3m)	
			

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