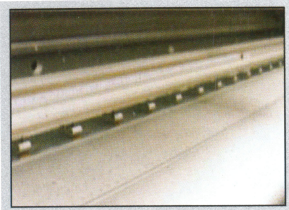


LC SERIES Eco Solvent

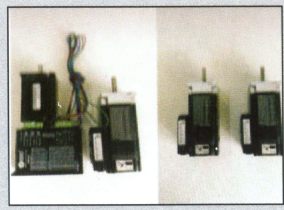
UD-161LC/1612LC/181LC/1812LC

 **VMS**[®]
Virtue | Merit | Security

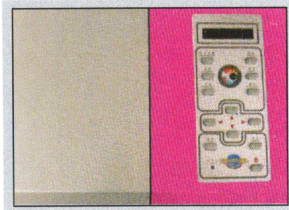




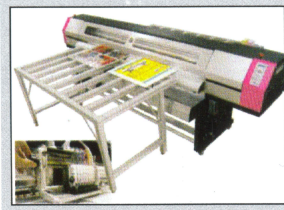
Full alloy-aluminum platform.



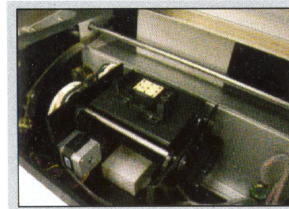
161LC/1612LC X axis DC integrated Motor and driver, Y axis step Motor. 181 LC/1812LC X and Y axis DC integrated Motor and driver



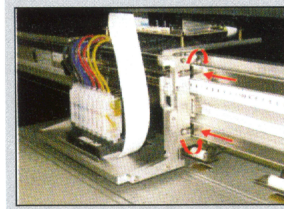
User friendly control panel.



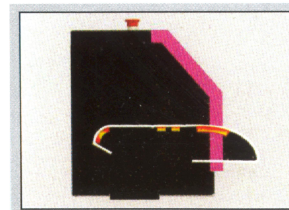
Carriage height adjustable system (max printing height 10mm) print directly on ps, kt board and pvc foam board.



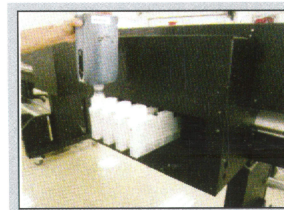
Self-development automatic cleaning and capping system which makes the operation and maintenance convenient.



No space between bearings and rails for the carriage movement with low inside, low resistance and no vibration, market approved that it is durable.



Rear platen and front individual heating system improve the printing quality.



New designed constant pressure ink supply system with inserted ink bottle which is clean, reliable at the same time the ink flow is more fluent.

SPECIFICATION

Model	UD-161LC	UD-1612LC	UD-181LC	UD-1812LC	
Maximum Print Width	1600mm		1800mm		
Maximum Media Width	Maximum 1650 mm		Maximum 1880mm		
Printhead	Epson DX5				
Number of Printhead	1 Head	2 Heads	1 Head	2 Heads	
Print Speed m ² /hr	D 3pass	19	35	20	38
	S 4pass	14	26	15	28
	Q 6pass	9	17	10	19
	HQ 8pass	7	13	7	24
	BL 12pass	4	8	5	9
Ink	Type	Water based /ECO Solvent ink			
	Color	4 (C,Y,M,K)			
	Capacity	1 L Per Main Tank of Each Color			
	Ink Supply System	Auto Ink Supply System			
Media Type	Vinyl, Ppolyester, Flex, Back0lit Film, PS Board, KT Board, PVC Foam Board etc.				
Auto Media Feeding System	Wquipped 40kg Max. media Weight 40Kg.)				
Auto Cleaning System	Anti-clogged Flash Function & Capping System				
Pre-heating & Drying System	Equipped				
Clam	Equipped				
Print Interface	USB 2.0				
Printhead Height	2-10MM 2 to 10 mm from Media				
RIP Software	Ultraprint, Photoprint				
Input Power	AC 220V, 50Hz/60Hz				
Operating Environment	20-80% (40-60%) 15-35°C (20-32°C)		Humidity 20-80% (Recommend 40-60%) Temperature : 15-35°C (Recommend 20-32° C)		
Machine Dimension/N.M.	L2820xW990xH1260mm / 200 Kg.		L3080xW990xH1260mm / 204 Kg.		
Package Dimension/G.M.	L2910X1100xH845mm / 360 Kg.		L3190XW1100xH845mm / 381 Kg.		

The speed data varies in different computer.

Inkjet printer prints with fine ink dots, so the printing colors may be different with the change of printheads. When printing with several printers at the same time, different in printing color may exit due to every single printer may have tolerance.