



Continuous Inkjet

Videojet 1580 print sample guide











Videojet 1580 print sample guide Line speeds by font sizes

Font/Lines	Print Sample*	
4x7 Single	ABCDEFG 12345 4X7	
5x5 Single	ABCDEFG 12345 5X5	
5x7 Single	ABCDEFG 12345 5X7	
7x9 Single	ABCDEFG 12345 7X9	
9x12 Single	ABCDEFG 12345 9X12	
10x16 Single	ABCDEFG 12345 10X16	
16x24 Single	ABCDEFG 12345	
25x34 Single	ABCDE 12	
4x7 Twin	ABCDEFGHIJKLMNOP 1234567890 4X7 TL	
5x5 Twin	ABCDEFGHIJKLMNOP 1234567890 5X5 TL	
5x7 Twin	ABCDEFGHIJKLMNOP 1234567890 5X7 TL	
7x9 Twin	ABSAEESHIJKLMNOPL	
9x12 Twin	ABCDEFGHUKLMN 1234567890 9X12 TL	
10x16 Twin	ABCDEFGHIJKLMNOPQR 1234567890 10X16 TL	
4x7 Three	ABCDEFGHIJKLMNO 1234567890 4X7 TRI LINE	
5x5 Three	A#CDEFGHIJKL 1234567#90 5X5 TRI LINE	
5x7 Three	ABCDEFGHIJKLMNO 1234567890 5x7 TRI LINE	
7x9 Three	ABCDEFGHIJKL 1234567890 7X9 TRI LINE	
4x7 Four	ABCDEFGHIJKLMNO 1234567890 4 LINES OF PRINT 4X7 QUAD LINE	
5x5 Four	ABCDEFGHIJKLMNO 1834567880 4 LINES OF PRINT SXS QUAD LINE	
5x7 Four	RBCDEFGHIJKLMNO 1234567890 4 LINES OF PRINT 5x7 QUAD LINE	
5x5 Five	R#CDEFGHIJKLMNO 1234567890 PRINT SXEINES OF PRINT SXEIFIVE LINE 60 MICRON NOZZLE	

Max. line speed for font/lines as shown feet per minute (fpm) • meters per minute (mpm)				
1580	1580 (High Speed)			
N/A	960fpm • 293mpm			
914fpm • 278mpm	914fpm • 278mpm			
800fpm • 244mpm	800fpm • 244mpm			
356fpm • 109mpm	533fpm • 163mpm			
256fpm • 78mpm	256fpm • 78mpm			
194fpm • 59mpm	305fpm • 93mpm			
96fpm • 29mpm	96fpm • 29mpm			
53fpm • 16mpm	53fpm • 16mpm			
N/A	480fpm • 146mpm			
256fpm • 78mpm	376fpm • 115mpm			
267fpm • 82mpm	400fpm • 122mpm			
125fpm • 38mpm	229fpm • 70mpm			
85fpm • 26mpm	85fpm • 26mpm			
53fpm • 16mpm	53fpm • 16mpm			
N/A	265fpm • 81mpm			
119fpm • 36mpm	302fpm • 92mpm			
90fpm • 28mpm	221fpm • 67mpm			
53fpm • 16mpm	53fpm • 16mpm			
N/A	150fpm • 46mpm			
85fpm • 26mpm	183fpm • 56mpm			
53fpm • 16mpm	122fpm • 37mpm			
53fpm • 16mpm	53fpm • 16mpm			

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Infinite possibilities

Description	Print Sample*	
Choice of 60 or 70 micron nozzle Options to print standard sized codes or bigger, bolder codes for higher contrast	ABCDEFGHIJKLMHOF 123456789 5X7 TL ABCDEFG 123 ABCDEFGHIJKLMHOF	ABCDEFG 123 ABSABEFGHIJKLMNOF ABCDEFG 123 ABSABEFG
Linear bar codes Wide range of bar codes for automatic identification. UPC-A&E EAN-8&13; Code 128 A, B&C EAN-128; Code 39; Interleaved 2 of 5		
2D Codes Wide range of standard 2D DataMatrix and QR		
Multi-stroke Highlight words or numbers and make codes darker and bolder	5X7 TW DOUBLE	(N LINE STROKE
Tower print Stacked and automatic reverse	T O W zomeo- zo E R	MEO-J ZIMEO-J
Inverted / mirrored / inversed characters Accommodates product lines going any direction and products in various orientations on the production line		ED MESSAGE NON-INVERSED MESSAGE 039099IM NINGESSAGE
Unique-character languages	制造日期 2018 年 08 月 Chinese	
Graphics and logos Create custom logos on PC and upload via USB	VIDEOJET.	<u>△</u> ♣ ♣

^{*}The print sample codes shown in this guide are for illustrative purposes only. Actual coding is dependent on environment, application, raster and substrate.

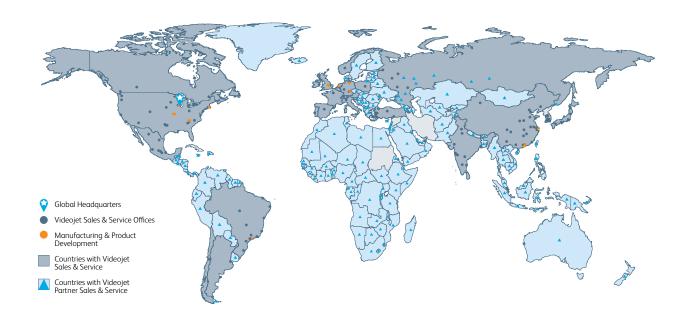
The Videojet 1580 CIJ printer uses automatic select function to determine the suitable raster for the actual print speed. Please ask your local Videojet representative to see print samples in your specific application.

Peace of mind comes as standard

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Our goal is to partner with our customers in the consumer packaged goods, pharmaceutical, and industrial goods industries to improve their productivity, to protect and grow their brands, and to stay ahead of industry trends and regulations. With our customer application experts and technology leadership in Continuous Inkjet (CIJ), Thermal Inkjet (TIJ), Laser Marking, Thermal Transfer Overprinting (TTO), case coding and labeling, and wide array printing, Videojet has more than 345,000 printers installed worldwide.

Our customers rely on Videojet products to print on over ten billion products daily. Customer sales, application, service and training support is provided by direct operations with over 4,000 team members in 26 countries worldwide. In addition, Videojet's distribution network includes more than 400 distributors and OEMs, serving 135 countries.



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