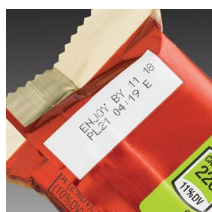Continuous Inkjet

Videojet 1580
print sample guide

Videojet 1580 print sample guide

Line speeds by font sizes

Font/Lines	Print Sample*	Max. line speed for font/lines as shown feet per minute (fpm) • meters per minute (mpm)	
		1580	**1580 (High Speed)**
4x7 Single	ABCDEFG 12345 4X7	N/A	960fpm • 293mpm
5x5 Single	ABCDEFG 12345 5X5	914fpm • 278mpm	914fpm • 278mpm
5x7 Single	ABCDEFG 12345 5X7	800fpm • 244mpm	800fpm • 244mpm
7x9 Single	ABCDEFG 12345 7X9	356fpm • 109mpm	533fpm • 163mpm
9x12 Single	ABCDEFG 12345 9X12	256fpm • 78mpm	256fpm • 78mpm
10x16 Single	ABCDEFG 12345 10X16	194fpm • 59mpm	305fpm • 93mpm
16x24 Single	ABCDEFG 12345	96fpm • 29mpm	96fpm • 29mpm
25x34 Single	ABCDE 12	53fpm • 16mpm	53fpm • 16mpm
4x7 Twin	ABCDEFGHIJKLMNOP 1234567890 4X7 TL	N/A	480fpm • 146mpm
5x5 Twin	ABCDEFGHIJKLMNOP 1234567890 5X5 TL	256fpm • 78mpm	376fpm • 115mpm
5x7 Twin	ABCDEFGHIJKLMNOP 1234567890 5X7 TL	267fpm • 82mpm	400fpm • 122mpm
7x9 Twin	ABCDEFGHIJKLMNOP 1234567890 7X9 TL	125fpm • 38mpm	229fpm • 70mpm
9x12 Twin	ABCDEFGHIJKLMN 1234567890 9X12 TL	85fpm • 26mpm	85fpm • 26mpm
10x16 Twin	ABCDEFGHIJKLMNOPQR 1234567890 10X16 TL	53fpm • 16mpm	53fpm • 16mpm
4x7 Three	ABCDEFGHIJKLMNO 1234567890 4X7 TRI LINE	N/A	265fpm • 81mpm
5x5 Three	ABCDEFGHIJKL 1234567890 5X5 TRI LINE	119fpm • 36mpm	302fpm • 92mpm
5x7 Three	ABCDEFGHIJKLMNO 1234567890 5X7 TRI LINE	90fpm • 28mpm	221fpm • 67mpm
7x9 Three	ABCDEFGHIJKL 1234567890 7X9 TRI LINE	53fpm • 16mpm	53fpm • 16mpm
4x7 Four	ABCDEFGHIJKLMNO 1234567890 4 LINES OF PRINT 4X7 QUAD LINE	N/A	150fpm • 46mpm
5x5 Four	ABCDEFGHIJKLMNO 1234567890 4 LINES OF PRINT 5X5 QUAD LINE	85fpm • 26mpm	183fpm • 56mpm
5x7 Four	ABCDEFGHIJKLMNO 1234567890 4 LINES OF PRINT 5X7 QUAD LINE	53fpm • 16mpm	122fpm • 37mpm
5x5 Five	ABCDEFGHIJKLMNO 1234567890 5 LINES OF PRINT FIVE LINE 60 MICRON NOZZLE	53fpm • 16mpm	53fpm • 16mpm

N/A = Not Available

Videojet 1580 print sample guide

Infinite possibilities

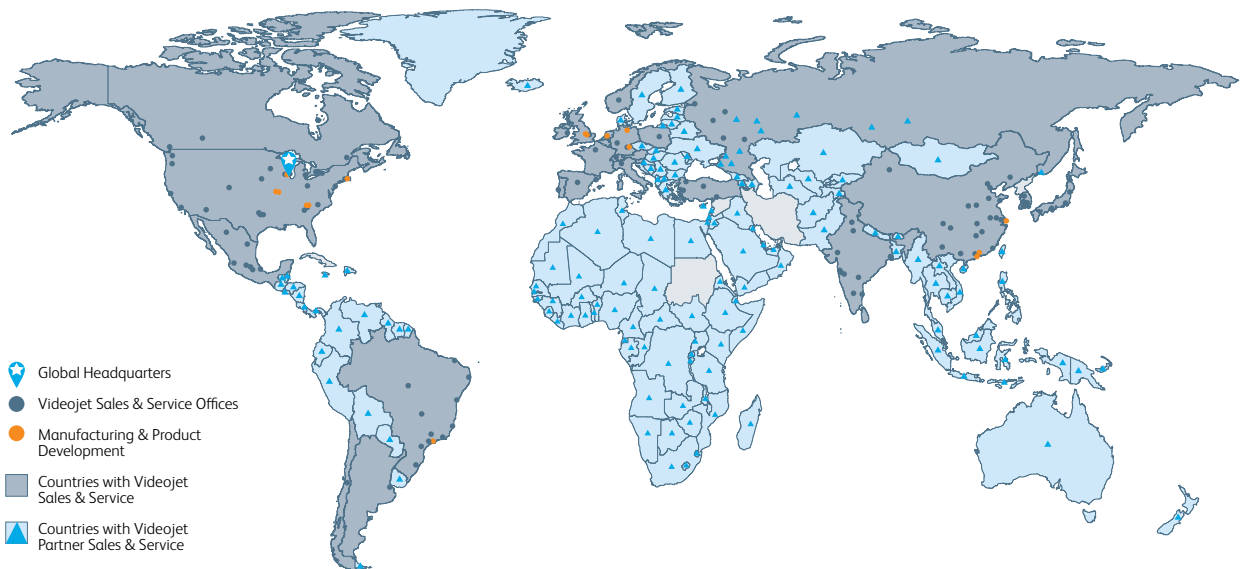| Description	Print Sample*	
Choice of 60 or 70 micron nozzle Options to print standard sized codes or bigger, bolder codes for higher contrast	ABCDEFGHIJKLMNOP 123456789 5X7 TL ABCDEFG 123 ABCDEFGHIJK 1234567890 *60 Micron nozzle*	ABCDEFGHIJKLMNOP 123456789 5X7 TL ABCDEFG 123 ABCDEFGHIJK 1234567890 *70 Micron nozzle*
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	CODE 39 *Code 39 with human readable* 1 18199 81113 4 UPC-A *UPC-A*	0210819981136 *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 TWIN LINE DOUBLE STROKE	
Tower print Stacked and automatic reverse	T O W E R TOWER TOWER TOWER	
Inverted / mirrored / inversed characters Accommodates product lines going any direction and products in various orientations on the production line	NON-INVERTED MESSAGE INVERTED MESSAGE	NON-MIRRORED MESSAGE MIRRORED MESSAGE NON-INVERSED MESSAGE INVERSED MESSAGE
Unique-character languages	制造日期 2018 年 08 月 *Chinese* *Arabic*	賞味期限 2018年5月10日 *Japanese*
Graphics and logos Create custom logos on PC and upload via USB	VIDEOJET.	

*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

Videojet Technologies is a world-leader in the product identification market, providing in-line printing, coding, and marking products, application specific fluids, and product LifeCycle Support.

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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