

# Videojet® 1210

Small Character Ink Jet Printer

## Ink Jet.

Laser.

Thermal Transfer.

Labelers.

Track & Trace.

Supplies.

Parts & Service.

Simpler operation. Less maintenance. Superior print quality. The all-new Videojet 1210 continuous ink jet printer is engineered to keep your line up and running longer. It's designed for customers who print six hours to eight hours per day, five days per week — providing up to 18 months of production before required preventive maintenance.

## Advanced capabilities

- Up to 3 lines of code with speeds up to 533 ft./min. (162 m/min.)
- Standard USB with logo and memory back up features

## Simple to maintain

- 6,000-hour core life
- No mess, no waste, no mistake fluid cartridge delivery system

## Superior environmental protection

- IP55 washdown protection standard



**VIDEOJET**  
Uptime Peace of Mind®



**Line Speed Capability**

Can print 1 to 3 lines of print at speeds of up to 533 ft./min. (162.5 m/min.) (10 characters per inch, single line of print)

**Font Matrix Configuration**

Single-line: 5x5, 5x7, 7x9, 11x16, 17x24  
Twin-line: 5x5, 5x7, 7x9  
Tri-line: 5x5, 5x7

**Nominal Character Height**

Selectable from 0.079" (2 mm) to 0.279" (8.5 mm), depending on font

**Throw Distance**

Optimal: 0.472" (12 mm)  
Range: 0.197" (5 mm) to 0.591" (15 mm)

**Keyboard**

Membrane style with tactile feedback, including 72 numeric, alphabetic, and special function keys. PC-style layout to approximate international PC convention.

**Display**

320x240 Bright blue backlit 5.7" LCD display.  
WYSIWYG onscreen message editing

**Custom Logo/Graphics**

Can be created by individual user on printer or PC with optional Videojet Logo Creator software

**Character Sets**

American, Arabic, Bulgarian, Chinese, East European, European, Greek, Hebrew, Hungarian, Italian, Japanese, Japanese/Kanji, Japanese/Katakana, Korean, Russian, Simplified Chinese, Scandinavian, Thai, Traditional Chinese, Turkish, Vietnamese

**Languages and Interface Options**

English, Arabic, Bulgarian, Czech, Danish, Dutch, Finnish, French, German, Greek, Hebrew, Hungarian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Russian, Simplified Chinese, Spanish, Swedish, Thai, Traditional Chinese, Turkish and Vietnamese

**Data Interface**

Standard USB with logo and memory backup features

**Message Storage**

100 complex messages. Unlimited storage using USB.

**Console Dimensions**

Stainless steel  
21.3" (541 mm) high  
13.6" (345 mm) wide  
11.2" (285 mm) deep

**Environmental Protection**

IP55

**Printhead**

Heated printhead  
Diameter: 1.63" (41.3 mm)  
Length: 9.47" (240.5 mm)

**Printhead Umbilical**

Ultra flexible  
Length: 6.56' (2 m)  
Diameter: 0.91" (23 mm)  
Bend radius: 3.00" (76.2 mm)

**Fluids Containers**

Ink Smart Cartridge™ 0.793 qt. (750 ml)  
Make-up Smart Cartridge 0.793 qt. (750 ml)

**Temperature/Humidity Range**

41°F to 113°F (5°C to 45°C)  
0% to 90% RH non-condensing

**Electrical Requirements**

Nominal supply power 100-120 / 200-240 VAC at 50/60 Hz., 120 W

**Approximate Weight**

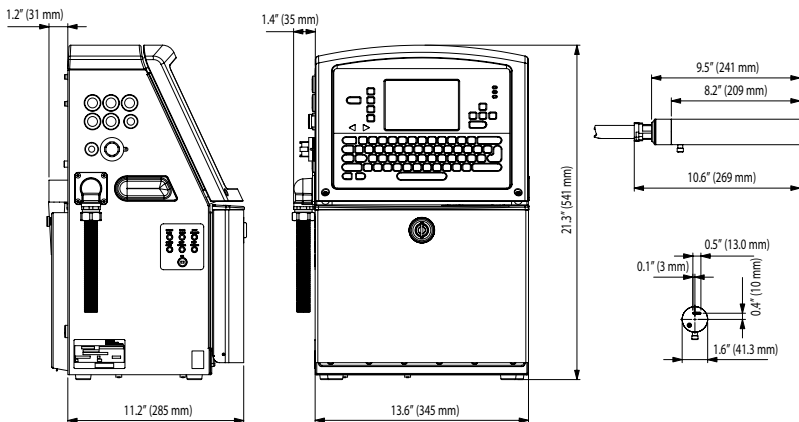
Unpacked and dry: 39.68 lbs. (18 kg)

**Options**

Positive air pump  
Dry air kit for high humidity (requires plant air)  
Product detect, relay, RS 485 expansion board  
RS232, encoder, beacon expansion board  
9.8-foot (3 m) umbilical  
Food grade version  
Wide range of accessories



**Dimensions**



800-843-3610

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