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













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)

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 gt. (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

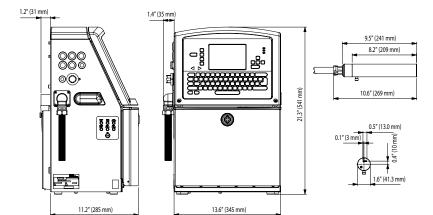
Dry air kit for high humidity (requires plant air) Product detect, relay, RS 485 expansion board RS232, encoder, beacon expansion board 9.8-foot (3 m) umbilical Food grade version Wide range of accessories







Dimensions





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