

Printhead

32mm, 300 dpi (12 dots/mm)

Print Area

Continuous mode: Max. 32mm x 40mm (1.26" x 1.57")

Intermittent mode: Max. 32mm x 34mm (1.26" x 1.34")

Printing Modes

Continuous & Intermittent modes in the same machine

Print Speed

Intermittent: 50mm/sec. to 200mm/sec. (2.0"/sec to 7.9"/sec)

Continuous: 40mm/sec. to 500mm/sec. (1.6"/sec to 19.7"/sec)

Operator Interface

5.7" Color QVGA CSTN (240 x 320 pixels) LCD and touch screen

WYSIWYG print preview

On-board diagnostics

3 levels of password protection

Multiple language support

Ribbon Drive

Solid-state, clutchless bi-directional ribbon drive, including

- Ribbon break detection
- End of reel detection
- Ribbon consumption indication
- Ribbon Save mode: Interleave (50% saving of ribbon)

Printing Capabilities

Full downloadable font support using Windows® TrueType® fonts

Fixed and variable text and numeric data

User entered text and numeric data (including Chinese)

Flexible date / time formats (based on internal real time clock)

Auto best before date calculations

Flexible shift code formats

Ribbon Length

700 meters (766 yds.) available in variety of grades and colors

Ribbon Widths

22mm and 33mm (0.87" and 1.30")

External Communications

USB memory stick, RS232 (binary communications only)

Power Supply

90-240 VAC 50/60Hz

Operating Temperature

41°-104°F (5°- 40° C)

CHEEF INKJET PRINTER INK MANUFACTURER

