

**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)

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CHEEF INKJET PRINTER INK MANUFACTURER

