ZEBRA 140Xi4

Standard Features

• Print methods: Thermal transfer or direct thermal

• Construction: 12-gauge steel frame

• Single 32 bit 133 Mhz RISC processor



More Standard Features

- 16 MB SDRAM; 8 MB non-volatile Flash memory
- Automatic media/ribbon sensing capability
- Improved head test for element out
- Auto calibration
- Clear media side door for ease of supplies monitoring
- 300 unique darkness settings
- RS-232, Parallel ports
- USB 2.0 port
- Internal ZebraNet 10/100 PrintServer
- ZPL or ZPL II Programming Language
- XML enabled printing
- Mirror feature allows user-defined printer configurations to be retrieved from the network
- Create and design customizable printer LCD menus
- Large (240W x 128H pixels), multilingual, backlit LCD display
- Transmissive and reflective media sensors
- Multi-level Element Energy Equalizer (E³) for superior print quality
- UnicodeTM Compliant
- Intelligent printhead

Printer Specifications

Resolution: 203 dpi (8 dots/mm)

Memory

16 MB SDRAM

• 8 MB Flash

Print width: 5.04" (128mm)

Print length: 150" (3810 mm) maximum with 16 MB memory using continuous media

Print speed: Up to 14" per second

Media sensors: Reflective, Transmissive

Media Characteristics

Maximum label and liner width: 5.51" (140mm) Minimum label and liner width: 1.57" (40mm)

Maximum label and liner length: 39" (991mm) non-continuous to 150" (3810mm) continuous

media

Maximum roll diameter: 8.0" (203mm)

Core diameter: 3" (76mm)

Media thickness: .003" (.076mm) to .012" (.305mm)

Media types: continuous, black mark, roll-fed, die-cut, fanfold

Ribbon Characteristics

Outside diameter: 3.2" (81.3mm)

Standard length: 1476' (450m) or 984' (300m) Ratio: 2:1 or 3:1 media roll to ribbon ratios Ribbon: width 1.57" (40mm) to 5.1" (130mm) Ribbon: setup Ribbon wound ink side out

ID Core: 1.0" (25.4 mm)

Operating Characteristics

Operating temperature TT: Operating temperature: 40° F (5° C) to 105° F (40° C) Thermal transfer DT: Operating temperature: 32° F (0° C) to 105° F (40° C) Direct thermal Storage temperatures: -40° F (-40° C) to 140° F (60° C) Operating humidity: 20% to 85% non-condensing relative humidity Storage humidity: 5% to 85% non-condensing relative humidity

Electrical: Universal power supply with power factor connection 90-264 VAC; 48 - 62 Hz

Agency approvals

- BSMI
- cTUVus
- CCC
- CE
- C-Tick
- EN55022 Class B
- EN55024
- EN61000-3-2,3
- FCC Class B
- GOST-R
- ICES-003 Class B
- IEC 60950-1 / EN60950
- KCC

- NOM
- S Mark
- STB
- UkrSEPRO
- VCCI
- ZIK

Physical Characteristics

Width: 11.31" (287.3mm) Height: 15.5" (393.7 mm) Depth: 20.38" (517.5 mm) Weight: 55 lbs (25 kg)