

S P I T F I R E 4 P R I N T E R



Simplicity and Performance Is Standard From From Peninsula

The Peninsula Spitfire 4 thermal barcode printer is the perfect printer for all users. A Windows driver is included as standard and for the OSX user, Peninsula's own OSX Driver enables you to print from any application through the standard print dialogs.

Everything You Need Is In The Box

Other products say they include everything, this product does. Everything you require to start printing is included in the price: Windows and OSX drivers, USB to USB cable, Power cable (UK, USA and European plugs as standard), a starter Ribbon and starter labels.

Low Running Costs

Unlike low cost label printers, the Spitfire has a consumable cost 20 times cheaper. This means lower running costs for you when labelling, in addition to the increased speed over low cost printers saving man hours, and the increased print width, the Spitfire is a more sophisticated unit than other low cost printers.

The labels will not fade when printed in thermal transfer mode, as direct thermal labels do after approximately one year, and labels and ribbons are available with chemical resistance and other features for specific uses (such as use in freezers).

Faster Printing

The Peninsula Spitfire Thermal Barcode Printer prints at up to 6 inches per second, most printers in the same price range only print at 3 inches per second. It also features both Direct Thermal and Thermal Transfer printing.

Faster Loading

The strong clam shell design makes it extremely easy to load supplies by simply dropping-in the labels.

You can also mount labels externally for access to longer rolls and less reloading.

Loading a ribbon is easy thanks to the robust mechanism. The mechanism is designed to last, all parts are made from top quality ABS plastics and metal.

Multiple Connection Interfaces As Standard

The Peninsula Spitfire has USB, Ethernet, RS-232 Serial and Parallel Centronics interfaces are standard, which allow easy connection for the printer.

Full Support Backup With 15 Years Experience

The Peninsula team have been writing software for thermal printers for over 15 years. Full tech support from us is standard, no support fees are payable.

No Compromise Fast Efficient Thermal Transfer

FEATURES

- **Compatible with PC Windows and Apple Macintosh OSX**
- **USB, Ethernet, Parallel and Serial Interfaces as standard**
- **USB Cable Included**
- **203 dpi resolution**
- **Direct Thermal and Thermal Transfer as standard**
- **Robust and Easy To Use**
- **Prints onto labels or tags**
- **1-6 inches per second print speed**
- **No extras required**
- **For use in industrial, retail, office and other applications**
- **1 Year Warranty**

USES

- **Retail**
- **Healthcare and Medical**
- **Inventory and Stock Control**
- **Office Automation**
- **Document Tracking**
- **Light Industrial**
- **Asset Tracking**
- **Item Tracking**
- **Library Applications**
- **Goods Receiving**
- **Goods Shipping**

PLATFORMS

**Apple Macintosh Computers OSX 10.4 and above
PC Windows XP and Vista**

General

Compact Thermal Transfer/Direct Thermal printer for self-adhesive labels, non-adhesive tags, or continuous paper strip. Tear-off. Internal paper roll or external fan-fold supply. Black Mark Sensor.

Model

Peninsula Spitfire 4 Thermal Transfer/Direct Thermal Barcode Label Printer

Physical Characteristics

Length: 258mm (10.16")
Height: 173mm (6.81")
Width: 202mm (7.95")

Adjustable Position Label Sensor

Allows use of specialist labels such as Jewelry Barbell and Rattail labels.

Print Specifications

Label Size –
Label Roll OD: Max. 127mm (5")
Core Diameter: 1", 1.5"
Max. Width:
118 mm (4.65 in)
Print Direction:
Prints text, bar codes and graphics in all four directions
Print Resolution:
8 dots/mm (203 dpi)
Print Length: Max. 2286mm (90")
Print Width:
Max. 108 mm (4.25 in)
Printing Speed:
Selectable, 25, 40, 50, 75 or 100 mm/sec (1, 2, 3 or 6 in/sec)

Media Specifications

Label Roll –
Max. Diameter:
125 mm (5 in)
Core Diameter:
Min. 25.4 mm (1 in)
Max. 76.2 mm (3 in)

Paper Width:

Max. 118.0 mm (4.65 in)
Min. 25.0 mm (1 in)
Label Length:
Min. 6.35 mm (0.25 in)
Ribbon Roll –
Max. length: 110m
1/2" core Outside wound

Labels:

A wide selection of stock and custom size labels are available. The Spitfire can use any label suitable for a thermal transfer or direct thermal printer.

Ribbons:

(wax, hybrid, and resin) in widths of 33, 60, 63.5, 83.5, 89, and 110 mm (1.33, 2.36, 3.29, 3.5, and 4.33 in) centered on 110 mm (4.33 in) wide cardboard cores.
Ribbon Core inner diameter 12.5mm (1/2 in) with notches. Max. ribbon roll diameter 40 mm (1.57 in).

In The Box

The printer comes with all included: software, drivers, cables, ribbon, some labels, a handy QuickGuide to facilitate getting started, and a CD with Windows and Apple Macintosh OSX driver and documentation.

Supports: Windows XP, Vista
Macintosh OSX 10.4 and above

Bar Code Symbologies

All major 1-dimensional bar code symbologies are available, plus two 2-dimensional codes: MaxiCode, Datamatrix and PDF417.

Environment

+5° to +40°C (+40° to +104°F).
Humidity
10–90% RH non-condensing.

Power Supply

Separate power supply unit –
Input: 100–240 V AC/50–60 Hz, 2.5 A

Memory

Standard: 2M Flash
8M SRAM
SD Card Slot for up to 4GB

Interface

Standard: Ethernet, USB 2.0, RS-232C, Parallel
Comes with USB-USB

Operator Control

Two multi-color LED indicator lamps and one Print/Feed key

Regulatory Approvals

FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜV/GS, CCC

For system, product availability, or specific information please contact Peninsula Group at the contact details below.

E&OE**Peninsula Group**

Low Hall
Sheep Dyke Lane
Hunmanby
North Yorkshire YO14 0PS •
England
Tel +44 (0)1723 890699
Fax +44 (0)1723 890699

Peninsula On The Internet

sales@peninsula-group.com
www.peninsula-group.com



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