

Wavecom Instruments

Thermal Transfer Printer

WCM-TT040-50



Contact us

South Australia
257 Grange Road
Findon, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
Suite 8,79-83 High Street,
Kew, VIC 3101
Phone (+61) 08 8243 3500
Fax (+61) 08 8243 3501
sales@wavecom.com.au

Western Australia
Unit 2/17 Casino Street,
Welshpool, WA 6016
P: +61 08 9353 1943
F: +61 08 9353 4319
E: saleswa@wavecom.com.au

Distributed By





Thermal Transfer Printer

WCM-TT040-50

Overview

The TT040-50 Series of desktop thermal transfer printers brings Wavecom quality, innovation, performance, reliability and value to the printer market. The TT040-50 delivers premium performance for most retail, medical and office applications at an affordable price. The TT040-50 features a user friendly clamshell design with a large OD center biased media capacity.

Designed with no loseable parts, it is the perfect size when you need a space-saving printer for 2" wide labels or tags. Simply open the cover and drop your labels into the printer's spring loaded media guide. Top of form sensing by gap, black mark or notch is standard and completely adjustable from side to side. Choose either standard 203 dpi or higher resolution 300 dpi solutions. The TT040-50 features 203 dpi resolution and print speeds of up to 5 inches per second.

The TT040-50 is the first low cost thermal transfer compact 2" desktop printer to offer an optional LCD display to its users. The LCD is used to present important information about print job status and setup which adds a new level of convenience. Other outstanding features include an inexpensive internal Ethernet adapter for easy integration into network systems, tag cutters, label present sensor and an optional keyboard for printing labels in stand-alone or down-time situations.

Features

- ◇ Thermal Transfer Printer Technology
- ◇ Controlled Thermal Head
- ◇ Uses Industry Standard Ribbons and Media
- ◇ High Quality Double Walled Clamshell Design
- ◇ Small Space-Saving Design
- ◇ Quick and Simple to Load
- ◇ Head-up Sensor
- ◇ Archival and Embedded Thermal Head Control
- ◇ 8MB SDRAM, 4MB Flash Memory
- ◇ Serial and USB 2.0 Connectivity Standard
- ◇ Ethernet Remote Control Available via PC, Touch Devices or testing instruments
- ◇ LCD Display (Optional Upgrade)
- ◇ Wavecom Keyboard (Optional Upgrade)
- ◇ Standard Industry Emulations available out of the box, including Eltron© and Zebra© language support
- ◇ 2 Year Conditional Warranty

Contact us

South Australia
257 Grange Road
Findon, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
Suite 8,79-83 High Street,
Kew, VIC 3101
Phone (+61) 08 8243 3500
Fax (+61) 08 8243 3501
sales@wavecom.com.au

Western Australia
Unit 2/17 Casino Street,
Welshpool, WA 6016
P: +61 08 9353 1943
F: +61 08 9353 4319
E: saleswa@wavecom.com.au

Distributed By





Thermal Transfer Printer

WCM-TT040-50

Specifications

Resolution	8 dots/mm (203DPI)
Printing Method	Thermal Transfer
Maximum Print Speed	127mm/second (5 inches/second)
Maximum Print Width	54mm (2.13 inches)
Maximum Print Length	2286mm (90 inches)
Physical Dimensions	140mm x 177mm x 241mm (WxHxD)
Weight	2.45kg
Label Roll Capacity	127mm OD (5 inches)
Processor	32 bit RISC CPU
Memory	4MB Flash, 8MB SDRAM
Interface	USB 2.0, RS-232, Ethernet, Wireless (802.11)
Power	External Universal Switching Power Supply Input AC 100-240V, 1.8A, 50-60Hz Output DC 24V, 2.5A, 60W
Controls	Power Switch, Feed Button, LED Indicator Light
Sensors	Transmissive Gap Sensor Black Mark Reflective Sensor Ribbon End Sensor Head Open Sensor
Real-Time Clock	Included

Contact us

South Australia
257 Grange Road
Findon, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
Suite 8,79-83 High Street,
Kew, VIC 3101
Phone (+61) 08 8243 3500
Fax (+61) 08 8243 3501
sales@wavecom.com.au

Western Australia
Unit 2/17 Casino Street,
Welshpool, WA 6016
P: +61 08 9353 1943
F: +61 08 9353 4319
E: saleswa@wavecom.com.au

Distributed By





Thermal Transfer Printer

WCM-TT040-50

Specifications (cont.)

Internal Font	8 alpha-numeric bitmap fonts + Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font
Bar Codes	1D bar code Code 39, code 93, Code 128UCC, Code 128 subsets A,B,C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN ad UPC 0 (5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 Data Bar, Code 11 2D bar code PDF-417, Maxicode, DataMatrix, QR code, Aztec
Printer Lanugage	TSPL-EZTM
Media Type	Continuous, die-cut, black mark, fan-fold, notched, wristband (outside wound)
Media Dimensions	15-60mm Wide (.59-2.36 Inches Approx), 0.06-0.19mm Thick
Media Core Diameter	24.5-38mm (1 - 1.5 inches)
Label Length	6 - 2,286mm (0.24 - 90 inches)
Operating Conditions	Operations: 5° -40°C, Humidity 25%-85% - Storage -40°-60°C, Humidity 10%-90%
Safety Regulations	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜV/Safety, CCC
Warranty	Printer: 2 years Print head: 25 km (1 million inches) or 12 months which comes first Platen: 50 km (2 million inches) or 12 months which comes first

Contact us

South Australia
257 Grange Road
Findon, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
Suite 8,79-83 High Street,
Kew, VIC 3101
Phone (+61) 08 8243 3500
Fax (+61) 08 8243 3501
sales@wavecom.com.au

Western Australia
Unit 2/17 Casino Street,
Welshpool, WA 6016
P: +61 08 9353 1943
F: +61 08 9353 4319
E: saleswa@wavecom.com.au

Distributed By



Thermal Transfer Printer

WCM-TT040-50



Contents

- ◇ WCM-TT040-50 Printer
- ◇ Windows labeling software CD disk
- ◇ Quick start guide
- ◇ USB cable
- ◇ Power cord
- ◇ External universal switching power supply

Optional Extras

Factory Options

- ◇ 128 x 64 pixels graphic type LCD display with back light
- ◇ USB host, for scanner or PC keyboard

Dealer options

- ◇ Internal Ethernet interface (10/100 Mbps)
- ◇ Peel-off module
- ◇ Guillotine cutter (full cut and partial cut)

User options

- ◇ Bluetooth module (serial interface)
- ◇ 802.11 b/g/n wireless module (serial interface)
- ◇ KP-200 Plus keyboard display unit

Accessories

- ◇ Standard Printing Ribbons - approx. 650 tag prints/roll
- ◇ Standard Printing Tags - 500/roll
- ◇ UV Resistant Printing Ribbons - approx 650 tag prints/roll
- ◇ UV Resistant Printing Tags - 400/roll

Ordering Information

- ◇ Wavecom Thermal Transfer Printer

(WCM-TT040-50)

Contact us

South Australia
257 Grange Road
Findon, SA 5023
P: +61 08 8243 3500
F: +61 08 8243 3501
E: sales@wavecom.com.au

Victoria
Suite 8,79-83 High Street,
Kew, VIC 3101
Phone (+61) 08 8243 3500
Fax (+61) 08 8243 3501
sales@wavecom.com.au

Western Australia
Unit 2/17 Casino Street,
Welshpool, WA 6016
P: +61 08 9353 1943
F: +61 08 9353 4319
E: saleswa@wavecom.com.au

Distributed By

