

# 3 Inch Direct Thermal Barcode Label Printer

(Model: OCBP-020)

## Features:



Printing Width can be adjustable;

Intelligent temperature controlling makes printer work more stably;

Automatic calibration;

Highly printing speed;

Compatible with various shipping labels.

## Specification

General	
Model	OCBP-020

Interface	USB/USB+Bluetooth
Printer Head life	50KM
Power adaptor	Input□AC 100-240V, 50□60Hz ; Output□DC 24V/1.5A
Sensors	Dual-media sensors: transmissive and reflective
Printer driver	Windows, MAC OS , Support IOS / Android
Font and barcode rotation	0°,90°,180°,270°
Printer command	TSPL command (CPCL/ESC/POS command-optional)
Printing capability	
Printing method	Direct line thermal
Resoluiton	203 DPI
Print speed	120mm/s
Print width	20-76mm
Available Max Paper Width	80mm
Barcode and character	
Barcode	1D barcode: UPC-A / UPC-E / JAN13 (EAN13) / JAN8 (EAN8) / CODE39 / ITF / CODABAR / CODE93 / CODE128 2D barcode: QR Code, PDF417
Media	
Media type	continuous paper, label paper, folded paper, tag paper
Media width	Max 80mm
Media thickness	0.06-0.30 mm
Media core diameter	25.4mm
Paper roll diameter	100mm (MAX)
Physical	
Physical dimension	200*160*139.5mm
Weight	Net:1.02kg , Gross1.40kg
Package box	235*220*170mm
8 in one carton	490*460*360mm/12kg
Accessories	USB cable,User Manual,Power adaptor
Environment	
Working temperature& humidity	5 to 40 degrees centigrade, 25%~85% No condensation
Storage temperature& humidity	-40 to 60 degrees centigrade , 10%~90% No condensation









# 3-inch Label Printer

OCBP-020



Windows

MAC OS



Android

IOS



**No ribbon, No ink  
Thermal printing.**

Paper can be printed without any consumables  
saves time and money.



## Easy Installation



## Freely adjust the printing width

Compatible with various shipping labels, Removable paper slot adjustable printing width, Large-capacity paper warehouse Reduce frequent paper changes

20-80mm  
Print Width

100mm  
Paper roll diameter



### Adjustment paper range



## Support Paper Width 20-80mm

Standard: 020-20200202  
Category: B  
Product Name: Sweater  
Style No.: Z-4747  
Specification: XL  
Fabric: 93% wool  
Registration:  
qualified products  
**\$29.99**

**Bubble Tea**  
Taste: Shaobing  
Price: 6.00  
Time: 02-02-02



**Menu**  
Sirloin steak .....\*3  
Mexican rolls .....\*2  
Salad .....\*1  
Turkey .....\*1  
Dessert .....\*3  
Mashed potatoes .....\*1  
**\$29.99**





## Professional print head, Stable and durable.

With professional thermal print head, stable performance, clear printing and long working life.



## Automatic rollback function to prevent paper waste

Automatically induction paper when the printer starts up, and the first piece of paper will automatically return without wasting

-  Gap detection
-  Paper outlet detection
-  Paper shortage detection



# Multiple interfaces

Supports USB, Bluetooth and Local area network port optional



USB



Bluetooth



LAN



USB Connection



Bluetooth Connection



LAN Connection



# Product Function Structure

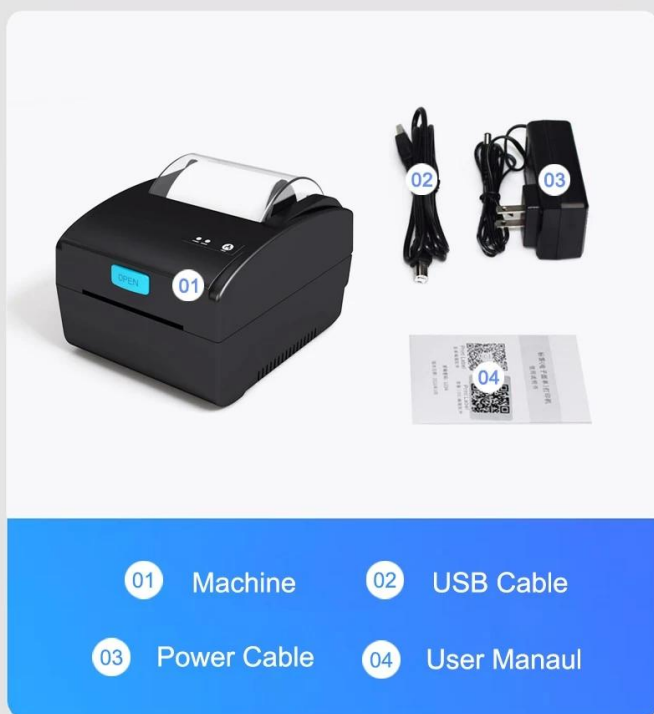


## Packaging accessories

SMART PRINTING



Beautiful packaging, original accessories



01 Machine

02 USB Cable

03 Power Cable

04 User Manual



# APPLICATION

Applied to supermarkets, warehouse labels;  
express bills; office printing, etc.

Office desktop printing



Courier form



Warehouse Label Printing



**Relevant documents:**

[Label Printer CD](#)

