

2" Portable dot matrix Printer Series

Feature:

1. Push-button start
2. Waterproof and dustproof level:IP54,still work in rainy outdoor
3. Anti-throw capacity can reach:1.2m(cement floor)
4. Support one dimensional barcode printing, also support two dimensional barcode like QR code,PDF 417
5. 7.4V/2000mAh large capacity battery with power saving design, extension use
6. Interface:Bluetooth2.0 or 4.0/Wi-Fi/RS232/Mini USB/Dual BT(2.0+4.0)
7. Support Bluetooth superior function, also support various blank and pre-printing ticket printing

PDP-II



Application:

1. Mobile POS/Retail
2. Parking lot
3. Logistics
4. Ship transport
5. On-site repair/Installation
6. Warehouse/Rear service
7. Utility billing/Meter reading



Specification

MODEL	PDP-II	
Print	Printing method	dot matrix/impact printing
	Printing speed	2 line per sec
	Resolution	576 dots/line
	Effective printing width	48 mm (58mm full paper width)
Character	Character Set	ASCII,GB2312-80
	Print Font	ANK:8×16,9×17,9×24,12×24,16×18 GBK:24×24
Paper spec.	Paper Type	simple paper
	Roll Core Inner Diameter	40mm (Max.)
	Paper Width	79.5±0.5mm
	Paper Thickness	60-85um
Paper supply method		Drop-in easy loading
Reliability	MCBF	15 million lines
	Life cycle time	50km(printing density under 12.5%)/100 million pulses
Barcode	1D	EAN-13,EAN-8,CODE39,CODE93, CODE128,CODEBAR,ITF,UPC A,UPC-E
	2D	QR CODE,PDF417
Text and graphic support		Figure,symbol,graph,curve,icon,multi-languages
Command		Compatible with ESC/POS command set
Sensor		No paper detection function
Interface	Wire	RS232/Mini USB
	Wireless	Bluetooth2.0 or 4.0/Wi-Fi/Dual BT(2.0+4.0)
Power		2000mAh 7.4V rechargeable Lithium battery
Recharge adapter		12V,0.8A adapter
Physical	Weight	360g (including battery, paper roll)
	Dimension(WxLxH)	111x124x48mm
	Color	Black
Accessories	Standard accessories	Li-Ion battery,AC adapter,USB cable paper roll, user manual
	Optional accessories	Serial cable/CD/Car charger/Protective Case



NWE PTP II



ITEM		Parameter
Printing	Printing method	Thermal printing
	Resolution	203dpi, 8dots/mm
	Printing speed	90mm/s
	Valid printing width	48mm
	Interface	Bluetooth (Android + IOS), Type-c
Power saving	Sleep mode	YES
Character Set	Font	ASCII:9×17,12×24; Multiple code pages support
Barcode Symbologies	1D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93
	2D	QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 40K for per bitmap, and Max. 64K for total)
Detection	Sensors	Paper out detection
LED indicator	ERROR	Red
	STATUS	Blue
	Power / Charging	Green
Charging	Charger	1) 5V/1A in Adapter, 2) 5V/500mA in computer USB connector
	Battery	1500mAh/8.4V rechargeable Li-ion battery Full charge can print 200~250m (printing density not more than 12.5%) or 80~100mm (printing density not more than 25%)
	Recommended paper	FD210, PD150R, PD160R
	Paper width	58mm
	Paper thickness	60~80µm
	Paper roller diameter	≤50mm
	Paper loading	Easy loading mechanism
Physical characteristics	Working condition	-10°C~50°C , 20%~85%RH
	Storage condition	-20°C~70°C, 5%~95%RH
	Dimension	120*82*60mm
	Weight	197g (without paper roll)
Reliability	TPH	50km (not more than 12.5% printing density)/100 million pulses
Software	Emulation	ESC/POS compatible command set
	Driver	Windows XP/Win7/Win8/Win10

NWE PTP III



ITEM	Parameter	
Printing	Printing method	Direct Thermal
	Resolution	203dpi, 8dots/mm,576dot
	Printing speed	50mm/s
	Valid printing width	3 inch
	Interface	Bluetooth 4.0, USB 2.0 interface for (Windows ,Android / IOS),, Type-c
Character Set	Font	ASCII:9x17,12x24; Multiple code pages support
Barcode Symbolizes	1D	UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93, CODE 11
	2D	QR code
Graphics		Support bitmap printing with different density and user defined bitmap printing (Max. 40K for per bitmap, and Max. 64K for total)
Detection	Sensors	Paper out detection
LED indicator	Power	Power indicator (green)
		BT indicator (Blue)
	Feed	Charging indicator (yellow)
		Error indicator (red)
Charging	Charger	5V/1A in Adapter,
	Battery	2600mAh/7.4V rechargeable Li-ion battery
	Charging Time	Less than 3 hour
	Charging Temp	0°C~40°C
Paper	Paper width	80 mm
	Paper loading	Easy loading mechanism
	Paper roller diameter	∵:50mm
Physical characteristics	Working condition	-10°C~50°C , 10%~90%RH
	Storage condition	-20°C~70°C, 5%~95%RH
	Weight	350g
	Emulation	ESC/POS compatible command set
	Driver	Windows 2000/2003/XP/2008//Vista/Win7/Win8/Win10
	Memory	Flash:8 MB
	Drop rating	5 foot

NWE PTP IV

Item name		4inch Potable Printer
Product Photo:		
		BU(Bluetooth+USB)
		WU(Wifi+USB)
		BWU(Bluetooth+Wifi+USB)
Print	Printing Method	Thermal Line
	Effective Printing Width	104mm (MAX)
	Resolution	203dpi
	Printing Speed	90mm/s
	Character set	GB18030 (Simplified Chinese)
	Print Font	ASCII Font A: 12×24 ASCII Font B: 9×17 Chinese: 24×24
	Paper peeling function	Support
Paper Spec	Paper Type	Label paper, Thermal paper, black mark paper
	Paper Width	40-110mm
	Paper Roll Diameter	Φ 50mm (MAX)
	Paper loading	Easy paper loading
	Paper out detection	Support
Barcodes	Barcode type	Code 39、39C、I25、Code 93、ITF25、EAN128、Code 128、Codabar、EAN-8、EAN8+2、EAN8+5、EAN-13、EAN13+2、EAN13+5、UPC-A、UPCA+2、UPCA+5、QRCODE、PDF417 (Optional)
Reliability	Printer Head Life	50km Printing length
Interface		WU、BU、BWU
RAM		8MB
FLASH		4MB
Printing Command		ESC/POS/TSPL/CPCL/ZPL
Battery		7.4V、2600mAH、POWER IP - 110-240V AC, OP - 5V DC, 2A
Certificate		CE
Physical	Printer Dimension (LxWxH)	133×149×60mm
	Weight	0.563kg
Environment	Working Environment	temperature: 0~45°C humidity: 20-90%
	Storage Environment	temperature: -10~60°C humidity: 10-90% (paper excluded)

NWE PTP-A4 Portable A4 Paper Thermal Printer



Features

- * No ink-clogged, No Toner leaks, only need to replace Thermal ribbon.
- * Support BT wireless connection with Smartphone, compatible with Android and iOS system.
- * Connecting with computer via USB cable is also supported.
- * Built-in 7.4v 1500mAh rechargeable battery, long standby time of 72 hours.
- * A4 Portable Printer, small and lightweight, easy to carry, print anytime and anywhere.
- * Mobile printer for printing PDF file, test paper, webpage, contract, photo, picture, etc. an excellent assistant for study and office work.

* NWE PTP-A4

- * portable travel printer is small enough to be put into your briefcase or packsack, especially when you are on-the-go business travel. Print anytime and anywhere.
- * Wide application: Major selling/shipping platforms including Amazon, eBay, Paypal, Shopify, Etsy, Poshmark, Shippo, Shipstation, UPS, DHL, Fedex, Supermarket, Retail store, Clothing store, Post package industry, Medical industry, Home, Office and more.

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1D	UPC-A/UPC-E/JAN13 (EAN13) /JAN8 (EAN8) /CODE39/ITF/CODABAR/CODE93/CODE128	
2D	QR code (Single USB or UR solution no QR code function)	
Printing head life	100 KM	
Cutter life	1million	
Paper separator	Optional	
Sensors	Paper out, cover open, cutter jam,paper jam and black mark detection(Optional)	
Input	AC 100V-240V 50/60HZ	
Output	DC 24V/2.5A	
Working Condition	0°C~45°C, 10%~80%RH	
Storage Condition	-10°C-60°C,10%~90%RH	
Accessories	Data cable,power adaptor,power code,paper roller,CD>manual, (standard) Paper separator(option)	
Dimensions	196(D)x145(W)x135(H)mm	
Net weight	1.14kg	
Gross weight	1.5kg	
Individual box	Dimension 30X19X18cm(LXWXH)	1unit/carton
Master carton	Dimension 62X36X52cm(LXWXH)	12units/carton
Driver	Windows XP /Vista/ Win7/Win8 /Win10/Win 2000/Win CE/OPOS/JPOS	
SDK	Android, IOS	

80MM Thermal Printer with Auto Cutter

NWE DTP III

Features:

- ◆ Support 8 kinds abundant interface combination
- ◆ Supports multi 1D barcode and QR code printing.
- ◆ Support printer status monitoring function
- ◆ Support printing queuing ticket function
- ◆ 100M Ethernet port, ultra high speed data transmission.
- ◆ 256KB NV Logo storage and 256kb big buffer memory.
- ◆ 48to80mm adjustable Paper separator for optional
- ◆ Compatible with OPOS/JPOS driver.
- ◆ 100KM long life printer head



Technical parameters :

Print Method	Direct Thermal
Command	ESC/POS
Resolution	576dots/line or 512dots/line
Printing Width	Max=72mm
Paper Type	Thermal Receipt Paper
Interface	USB/UR/UL/URL/U+BT/ U+WIFI/URL+BT/URL+WIFI
Print Speed	200mm/s (U/UR) 230mm/s (UL) 260mm/s (U+BT/ U+WIFI/ URL/ URL+BT/ URL+WIFI)
Paper Width	48mm/52mm/56mm/64mm/68mm/76mm/80mm
Paper Thickness	0.06~0.08mm
Roll Dia	Max. Ø 83 mm
Paper Cut	Manual tear and Auto-cutter
Input buffer	256kbytes
NV Flash	256kbytes
Font Size	font A:12*24(standard), font B:9*17
Chinese	GB18030,BIG5 24x24dots
Japanese/Korea	Support
User-defined language	PC347(Standard Europe),Katakana,PC850(Multilingual),PC860(Portuguese),PC863(Canadian-French),PC865(Nordic),West Europe,Greek,Hebrew,East Europe,Iran,WPC1252,PC866(Cyrillic#2),PC852(Latin2),PC858,IranII,Latvian,Arabic,PT151(1251) ect.

1. Technical parameters

NWE PTPA4 thermal printer	
item	value
Products Status	Stock
Type	Thermal Printing
Style	Black and white
Use	A4 Thermal printer
Interface Type	usb
Max Paper Size	210mm
Black Print Speed	50mm/s
Color Print Speed	Null
Max. Resolution	203dpi
Brand Name	NWE
Model Number	NEW PTP A4
Place of Origin	AHMEDABAD
Warranty(Year)	2-Year
After-sales Service	Return and Replacement, Repair, Free spare parts
Software development kit	Yes
Printing Method	Thermal Line Printing
Brand Name	Portable Wireless A4 Size Thermal Printer
Paper type	A4 Paper
Interface	USB+BlueT
Print command	ESC/P0S
Paper width	210MM
Printing Speed	50MM/S
Dimensions	275*110*60MM
Color	WHITE
Usage	Paper Print

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NWE DTP IV

Excellent 4Inch Desktop Thermal Transfer Barcode/Label Printer

Product Feature

1. Fashion appearance
2. With high speed, excellent stability and durability
3. Paper detection by transmission type, accurately and rapidly
4. Powerful function, support parallel, serial, USB multiple interfaces
5. Imported thermal printer head, printing clearly and stable
6. With function for automatic correction paper and carbon
7. Simple and easy to replace paper and carbon belt



Product specification

Printing	Resolution	203dpi (High Resolution and High Speed)
	Printing method	Thermal Transfer/Direct Thermal
	Printing speed	4-5 Inch/s
	Max printing width	104mm (4.09)
	Max printing Length	2286mm (90)
	Interface	U,US,USPE(USB+ Serial+Parallel+Ethernet)
Commands	TSC	
Ribbon Length	Max 300M	
Ribbon width	Min. 30mm; Max. 110mm	
Media	Max Media Roll OD	127mm (5")
	Min Media Roll ID	25mm
	Media Paper Type	Continuous, gap, fan fold, black mark,
	Media Rolling Up Method	Printing side outward Rolling
	Media width	Max 120mm (4.72"), Min: 20mm (0.78")
	Media Roll Core Size	25.4mm~36mm
	Media Gap	Min.2mm
	Media Thickness	0.056mm~0.305mm
	Label Length	10mm~2286mm
	Accessories	External Media Holder (Optional)
Software	Editing Software	Nicelabel SE
	Driver	Windows 2000,XP,Vista,Win7,Win8,Windows Server 2003&2008
Character font	Character Set	GB18030 (Simplified Chinese)
	Print font	ASCII Font A: 12*24
		ASCII Font B: 9*24 Chinese: 24*24
Environment	Temperature	Working: 5-45°C, Storage: -10~50°C
Specification	Humidity	Working : 25%~85% ; Storage: 10%~90%
	Power supply	Input: AC 110V/240V, Output: DC24V/2.5A,60W
	Storage	4MB