

D461 Industrial Barcode Printer

Industrial label printer — specification sheet

Bilingual Edition

中英对照版

产品参数介绍 Desktop printer

型 号 Model	D461	CPU特性	32位双核处理器 32-bit dual-core CPU
打印宽度 Printing width	最大106mm not more than 106mm	打印速度 Print speed	3英寸(inch)/秒(s)
介质宽度 Media web width	25-115mm	尺寸 Dimensions 重量 Item Weight	310mm(L)×235mm(W)×204mm(H) 2.7KG
介质高度 Print length 最大介质外径 Max roll outer diameter	10-300mm 125mm	指令集 Programming language	NPL 兼容TPCL/TSPL NPL compatible with TPCL and TSPL
介质传感器 Media sensor	黑标/间隙传感器 black line/gap sensing	存 储 器 Storage	RAM:32MB FLASH:256MB
操作温度 Operational temperature	5°C - 40°C	操作方式 Operational mode	批量/单张/切刀 batch/label/Cutter
操作湿度 Operational humidity	25% 到 85% RH (无凝露) 25%-85% RH (non-condensing)	打 印 头 Print head	平压式 flat-pressed
储存温度 Storage temperature	-20°C - 60°C	打印方式 Print mode	直热式/热转印 direct thermal/thermal transfer
储存湿度 Storage humidity	10% 到 90% RH (无凝露) 10%-90% RH (non-condensing)	通讯接口 Connection	USB 串口 网络端口 (选配) USB - serial port - network port (optional)
分 辨 率 Resolving ratio	600dpi	二维码类型 TDcode type	QR.code,DataMatrix,PDF417 Maxicode,MicroPDF417
碳带内径 Ribbon core inside diameter	25.6mm		Code39,Code39Ext,Code128,ITF25
碳带长度 Ribbon standard length	150m	条码类型 Barcode type	CODE25,MATRIX25,EAN8/13,UPC A/E,CODABAR,CODE93,CODE ONE
碳带宽度 Ribbon width	25-115mm		CODE 49,CODE 16K
可用字体 Font	NMARK0,NMARK1,NMARK2,NAMRK3,NMARK4,NMARK5,宋体,黑体 Times Roman,Arial,Letter Gothic,OCR-A/B,Courier,Prestige Elite	附 件 Attachment	USB通讯线 直流适配器 光盘 产品说明书 RFID功能 (可选) 切刀(可选) USB - DC adapter - CD - Instruction RFIDFeatures(Optional) - Cutter (optional)



D461

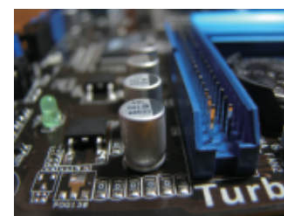
Industrial Barcode Printer

D461工业条码打印机



高速高品质 精准工业级

Highspeed,superior quality
accurate industrial grade.



D461 Industrial Barcode Printer

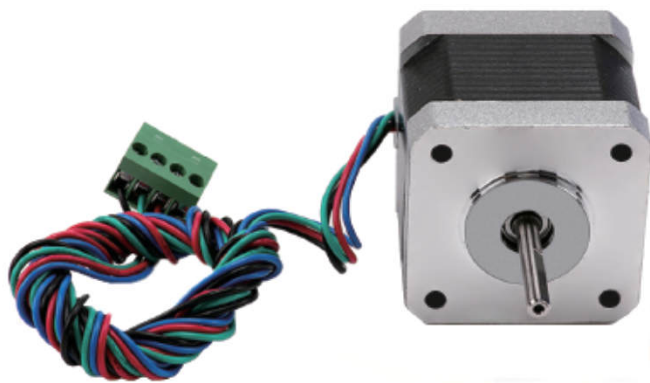
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Specifications

Parameter	Value
Model	D461
Printing width	Not more than 106 mm
Media width	25–115 mm
Print length	10–300 mm
Max roll outer diameter	125 mm
Media sensor	Black mark / gap sensor
Operating temperature	5 °C – 40 °C
Operating humidity	25% – 85% RH (non-condensing)
Storage temperature	–20 °C – 60 °C
Storage humidity	10% – 90% RH (non-condensing)
Resolution	600 dpi
Ribbon core inner diameter	25.6 mm
Ribbon standard length	150 m
Ribbon width	25–115 mm
Fonts	NMARK0, NMARK1, NMARK2, NMARK3, NMARK4, NMARK5, SimSun, SimHei, Times Roman, Arial, Letter Gothic, OCR-A/B, Courier, Prestige Elite
Barcode types	Code 39, Code 39 Ext, Code 128, ITF25, Code 25, Matrix 25, EAN-8/13, UPC A/E, Codabar, Code 93, Code One, Code 49, Code 16K
CPU	32-bit dual-core CPU
Print speed	3 inches/sec
Dimensions	310 mm (L) × 235 mm (W) × 204 mm (H)
Weight	2.7 kg
Programming language	NPL, compatible with TPCL/TSPL
Storage	RAM: 32 MB FLASH: 256 MB
Operation mode	Batch / Label / Cutter
Printhead	Flat-pressed
Print mode	Direct thermal / Thermal transfer
Interface	USB, serial port, network port (optional)
2D code types	QR code, DataMatrix, PDF417, Maxicode, MicroPDF417
Accessories	USB cable, DC adapter, CD, user manual, RFID function (optional), cutter (optional)

PRODUCT ADVANTAGE

产品特点



工业电机 高速打印 经久耐用

Industrial motor, high speed printing

进口工业电机，强劲动力，连续超高速打印

Imported industrial motor, powerful motive force, continuous superspeed printing



服装业



化工业



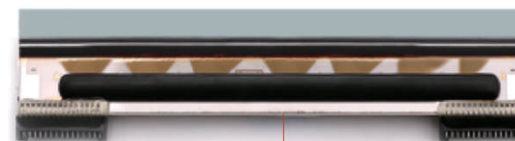
仓储运输业

工业级进口打印头

Industrial grade imported print head

进口工业级打印头，品质卓越，超清晰打印，超高精度打印，持久耐用。

Imported industrial printer head, excellent quality, extraordinary clear & high precision printing, outstanding durability.



32位双核处理器

32-bit dual-core processor

32位204M双核高速处理器，
为批量高速处理保驾护航。

32-bit 204M dual-core highspeed
processor serve the batches of high-
speed processingg



玻纤增强合金结构

Glass fiber reinforced alloy structure

玻纤合金框架结构，赛钢品质，稳固
耐用，超高强度，耐高温，经久不衰

Glass fiber alloy structure, superior
quality, outstanding durability, high
intensity, high resisting, unfailing.

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Applications

- Clothing industry
- Warehousing and transport industry
- Chemical industry

Features

- Industrial-grade imported printhead — excellent quality, clear and high-precision printing, outstanding durability.
- 32-bit 204 MHz dual-core high-speed processor — supports high-volume, high-speed processing.
- Glass-fiber reinforced alloy structure — stable, durable, high strength and high-temperature resistant.
- Imported industrial motor — powerful drive for continuous, super-high-speed printing.