

HSPOS TECHNOLOGY LIMITED

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## HS-QR74 2" Thermal Embedded Printer

### Features:

- High Printing Speed up to 120mm/second;
- Feed paper automatically
- Support Windows2000/XP/7/8/10, Linux
- Good price and Short delivery lead time
- Factory/Manufacture with engineer team, able to do OEM&ODM
- With cutter, mechanism, control board; With bracket optional
- SUPPORT USB+RS232 +TTL
- Support Big diameter roller paper more than the 60mm
- Support cash drawer control interface
- Support paper take away the detection function
- Import Thermal head ,print is more clear.



### Applications:

KIOSK & vending machine, queuing machine, Promotion coupon printing machine  
Parking system, Gas station filling machine, Game machine & vote machine



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## Specifications:

Printing Method	Thermal
Dots/line	465 dots/line
Resolution	203DPI
Printing Width(mm)	48mm
Paper Width(mm)	58mm
Paper Thickness(μm)	56-100
Printing speed	120mm/s
Paper diameter	MAX (70MM)
Feed Resolution(mm)	0.125
Interface	USB+RS232+TTL
W x D x H(mm)	102.5x117.78x74.5mm(L*W*H)
Installed size	95.5mm*111mm(L*W)
Weight(g)	532g
Head temperature detection	Thermistor
Paper detection	Transmission photoelectricity switch
Black mark detection	Reflecting photoelectricity pipe
Platen position detection	Light touch swith
Operation voltage (V)	12V±10%
Graph Printing	Support different density Graph, raster bitmap and download bitmap
Language	Simplified Chinese, Traditional Chinese, English and other 45 kinds of international characters
Barcode	1D Bracode UPC-A, UPC-E, EAN-8, CODE39, ITF; CODE128, CODE93, QRCODE
Logical voltage(V)	5±0.25
Formfeeding motor voltage(V)	24±10%
Auto cutting motor voltage(V)	24±10%
Detection voltage (V)	5±0.25
Abrasion resistance	100 km
Auto cutting frequency	1 million times
Operating temperature(°C)	0 to 50 (no condensation)
Operating humidity(RH)	10% to 80% (no condensation)
Storage temperature(°C)	-25 to 70 (no condensation)
Storage humidity(RH)	5% to 95% (no condensation)