

Excellent Printing Performance

80mm thermal receipt printer

WK-8081A



**Fast print with
stable performance**

250mm/s

250mm/s fast printing leading industry peers

Paired with durable cutters that can cut 1.5 million times

Stable and efficient, easily service peak orders

Detect paper is taken function helps new orders attention

Beper alarm for paper end, cover open, new order, paper is taken
Can easily cope with noisy environments and avoid missing orders

Fonts loading function

Support font loading from device USB port and PC utility
Can achieve font replacement for printers



250MM/S
fast print



Detect paper is
taken function



Fonts loading
function



IP42
protection



With
auto-cutter



Support wall
mounting



Compatible
with 58
paper roll



Support cross
network IP
modification

WK-8081A Thermal receipt printer

IP42 Protection

Dust proof/Waterproof/
Insect proof

Prevent water stains,
dust entering
the interior of the machine
and causing damage

Effectively protecting the
body, with a longer lifespan



Compatible with 58 paper roll

Support switch to 58mm width
printing mode

Use with 58mm paper bin
(optional accessories)

bringing a high-level and
superior experience



Wall mounting design is applicable everywhere

Clever design with built-in wall
mounting holes at the bottom

Can be hung on walls, kiosk, etc

Saves desktop space and can
be used anywhere



Compatible with multiple consumables and compatible with eco-paper

Support thermal roll paper

black mark paper

and Eco blue paper

(Note: Eco blue paper require specify
setting in production)



Last but not least.....

High quality print heads give a longer lifespan

High quality wear-resistant printing
head with precise and stable durability
Printer head overheat cut-off
protection avoid parts damage Printer
head reliability is 150KM

Wide adaptability and versatile scenarios

Rich interface available
USB/Ethernet/Serial/WIFI/Bluetooth
Compatible with commonly used catering,
cash register software, and mini programs
on the market

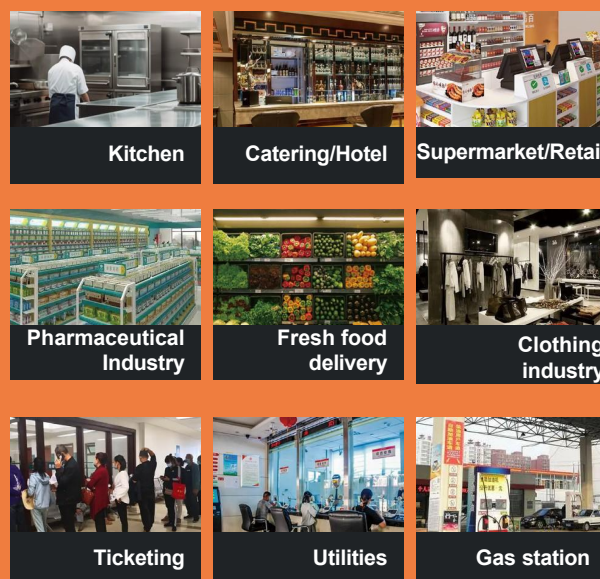
Easy to operate and load paper

82mm Large diameter paper bin
One click cover opening, easy to
replace consumables
Plug and play, simple and easy

Core parameters

 Printing Method Direct Thermal	 Resolution 203DPI	 Printing Speed 250mm/s
 Feeding method Top feeding Front feeding when device wall mounted	 Interfaces Standard: USB+Serial+Ethernet+Cash Drawer Optional: USB+Ethernet+Bluetooth+ Cash Drawer USB+Ethernet+WIFI+Cash Drawer	 Media width 79.5±0.5mm 58mm paper bin accessories optional
 Paper roll diameter 82mm (Max.)	 Printing Width Maximum 72mm	 Product Dimension 139mm×180mm×135mm (D×W×H)
 Printer head reliability 150km	 Power DC 24V 2.5A	 Environmental parameters Work environment: 5~40°C, 20%~90%RH Storage environment: -25~55°C, 20%~93%RH

Various industries applicable



*The pictures are for reference only, and the appearance is subject to the actual product.