scantech™

ST81UE/UBW Thermal Receipt Printer

FEATURES

1. 220mm/s high speed printing, easy to maintain, improve work efficiency
2. Low noise, high speed image&characters printing
3. Easy paper loading, with auto cutter, partial/full cut optional
4. Flexible installation on counter top to wall mount
5. USB+LAN or USB+Bluetooth+Wifi interfaces
6. Compact design and very light

SPECIFICATION

Printing Method	Thermal Line
Printing Speed	220mm/second
Resolution	8 dots/mm, 640 dots/line
Effective Printing Width	72mm
Character set	ANK, GB18030 (Chinese)
Print font	ANK: 12 x 24, 9 x 17, Chinese: 24 x 24
Character per line	Font A-42 lines or 48 lines/Font B-56 lines or 64 lines/ Chinese-21 lines or 24 lines
Paper type	Thermal paper
Paper width	79.5 ±0.5mm
Paper roll diameter	80.0mm (maximum)
Paper supply method	Drop-in paper load
MCBF reliability	60 million lines
Auto-cutter reliability	1,000,000 cuts
TPH reliability	100km
Barcodes	QR CODE, UPC-A, UPC-C, EAN-13, EAN-8, CODE39, ITF, CODEBAR, CODE93, CODE128
Emulation	ESC/POS
Driver	WIN98/WIN2000/WINNT/WINXP/OPOS/WIN7/WIN8
Paper Detection	Photo-sensor
Drawer port	1-port
Interface	USB+Ethernet(UE) or USB+Bluetooth+Wifi(UBW)
Power supply (adapter)	100 - 240V (± 10%) 24V DC, 2.0A AC
Auto-cutter	Yes
Reliability TPH Life	100KM
Working Temperature	10-50^{0}C, Humidity 10-90%
Lifespan	1,00,000 cuts
Physical printer dimensions (W x L x H)	194.2×144×140mm
Applications	Restaurants, Department stores, Kitchen, Convenience stores, Specialty retail, Supermarkets