

## Thermal Receipt Printer



### Top and Front Paper Exit

SAM4S delivers an affordable cube style POS printer that features all popular connection interfaces, including USB, Serial plus Ethernet, along with superior speed and reliability.

- Triple Interface Standard – USB+Serial+Ethernet
- Fast 250mm per Second Print Speed
- Compact Space-Saving Design
- Includes Serial and USB Cables and Power Supply
- LED Notifications
- NFC Function – NFC Allows Printer Set Up on an Android Device
- Compatible with Popular POS Software Applications

Contains Everything Necessary in the Carton – Including the Serial and USB Communication Cables



# GCUBE Compact Thermal Receipt Printer



**Spill-Proof Cabinet With Drop and Print Paper Loading**



**Optional Under Counter Bracket (Shown) and Wall Mount Bracket Available**



**Standard Cable Cover For Cable Management**



## Features

- Triple Interface Standard – USB+Serial+Ethernet
- Guillotine Style, Jam-Free Auto-Cutter
- Accepts 2-1/4" (58mm) 3-1/8" (80mm) Thermal Paper Rolls
- NFC Function – NFC Allows Printer Set Up on an Android Device
- Stores/Prints User Defined Graphic Logos, Coupons or Advertising Messages
- Stores Up to 255 Images (384) Kbytes in Non-Volatile Memory
- Easy-to-Use Utilities Simplify Loading Images and Watermarks
- Carton Includes: Gcube Printer, Starter Paper Roll, Serial Printer Cable, USB Cable, Cable Cover, Power Supply and Power Cord

## Optional Devices / Upgrades

Upgrade your printer with these easy-to-add options:

- Under Counter Bracket
- Wall Mount Bracket
- Integrated Kitchen Bell



**LED Printer Status Notification Such As Paper-End, Cover Open**

## Ports and Connectivity

Triple interface –Serial+Ethernet+USB and Cash Drawer port standard.

## Specifications

<b>Max. Print Speed – Mono 80mm:</b>	250mm / 66 Lines per Second
<b>Max. Print Speed – Mono 58mm:</b>	150mm / 40 Lines per Second
<b>Printing Method:</b>	Direct Thermal
<b>Resolution:</b>	203 dpi
<b>Characters Per Line – Font A:</b>	42 (80mm) / 30 (58mm)
<b>Characters Per Line – Font B:</b>	56 (80mm) / 40 (58mm)
<b>Characters Size – Font A:</b>	12 x 24
<b>Characters Size – Font B:</b>	9 x 17
<b>Paper Roll Type – Width:</b>	80mm / 58mm
<b>Maximum Diameter:</b>	80mm
<b>Paper Thickness:</b>	0.06mm ~ 0.08mm
<b>Auto Paper Cutting Method:</b>	Guillotine Style, Jam-Free
<b>Reliability – MCBF:</b>	70,000,000 Lines
<b>Reliability – Printhead Life:</b>	≥ 150 KM
<b>Reliability – Cutter Life:</b>	1,500,000 Cuts
<b>Character Set – Alphanumeric:</b>	95
<b>Character Set – International:</b>	37
<b>Character Set – Graphic:</b>	128 x 31 Page: Code Pages for Popular Languages
<b>Bar Code:</b>	UPC-A / UPC-E / EAN8 / EAN13 / Code39 / Code93 / CODE128 / ITF / CODABAR / PDF417 / QR Code
<b>Interpreter:</b>	ESC/POS™ / Star™
<b>Interface:</b>	USB+Serial+Ethernet
<b>Driver:</b>	Windows® (Driver/OPOS) / MAC (CUPS) / iOS and Android SDK
<b>Drawer Port:</b>	Up to 2 Drawers (+24VDC) / Drawer Compulsion
<b>Memory – Program Memory:</b>	2 MB
<b>Memory – Data Memory:</b>	8 MB
<b>Memory – Data Buffer:</b>	64 KB
<b>Power Supply:</b>	AC 100 ~ 240 V, 50/60 Hz Adapter Included
<b>Current/Power Usage:</b>	2.5A / 60W
<b>Operating Temperature:</b>	40° ~ 114°F (5° ~ 45°C)
<b>Operating Humidity:</b>	10% ~ 85% RH (Non-Condensing)
<b>Dimensions / Weight – Unit:</b>	4-13/16"W x 4-13/16"D x 4-13/16"H
<b>Dimensions / Weight – Shipping Carton:</b>	9-1/2"L x 7-3/4"W x 8-1/4"H / 3.74 lbs.
<b>Safety and EMI:</b>	FCC Class A / CE / RoHS

