

FULLY COMPATIBLE

Works with existing platforms, server-based & USB machines

FASTER

• Faster CPU, faster print speed, faster customer connections

FLEXIBLE

Prints TITO and promotional tickets

FUZION READY

Potential for lottery ticket vending, race/ sports ticket vending, tax forms printing

OPERATIONALLY SOUND

Intelligent ticket handling, dual channel communication, jamprevention technology, RS232, NetPlex, USB 2.0, GSA

THE NEW GEN5 PRINTER IS THE *BETTER*, *SMARTER*, *FASTER* WAY TO MAKE CONNECTIONS WITH CUSTOMERS.

With a lightning fast CPU, dual channel communication, intelligent ticket handling and cross-enterprise promotional couponing and superior electro-mechanical design, the GEN5 printer guarantees high reliability and easy maintenance with modern technology. Plus, the GEN5 is FUZION™-ready, and when combined with the iVIZION® bill validator, can open a wealth of potential new features.





Thermal Printer

GENERAL

Dimensions (WxDxH)

· 110mm x 304.8mm x 64.3mm

Weight

2 7 lbs

Supply voltage

24Vdc @ 2.7A

Sensors

Paper low, paper out, printer drawer open, ticket taken, ticket jam, black mark (includes a host controllable buzzer)

Printing speed

· 83mm/second (3.3"/second)

Print and present

· 2.2 seconds

Printing width

· 62mm (true near-edge printing)

Storage

300 tickets

Ticket tray extenders

· Interchangeable, 600, 900 ticket tray

Resolution

· 8 dots/mm (203 dpi)

Application in memory is reprogrammable (via Flash BIOS)

Self test

· Yes

Page mode

· Full page mode printing (simultaneous 4 orientation printing: 0°, 90°, 180°, 270°), line and box draw printer resident, bitmap graphics, printer resident (stored in Flash) graphics

Paper loading

Manual

Paper feed

· Automatic

Media

· Direct thermal, top coated, fan folded and perforated

Paper specification

· 66mm W x 156mm L 4.5 mil, 1 color/2 colors

Bezel control

Two high current ticket printing bezel control ports

User Interface

4 LED indicators, paper advance button

Upgrade port

Allows for printer upgrades via USB download port or RS232C main port

Hot swappable

. 100%

PRINTING RESOURCES

Template capacity

· 4Mb

Graphic storage

CHARACTERISTICS

Printer languages

TCL printer language (page description language) Subset of ESCP2

· 8 (2.5 cpi, 3.3 cpi, 4.0 cpi, 5.5 cpi, 5.6 cpi, 7.3 cpi, 10.1 cpi, 20.5 cpi)

Font scalability

· May be independently scaled from 1x - 7x in both height and width

· PDF-417, Interleaved 2 of 5, Code 39, UPC-A, UPC-E, UPC-E+2, UPC-E-5, Codabar, EAN-13, EAN-8, Code 128, MSI, Data Matrix

Memory

· 512KB RAM

INTERFACE

Communications

· USB 2.0 game interface at 12Mbps, Separate USB download service port, Compliant with GSA GDS, IGT USB and traditional communication protocols RS232 and Netplex

ENVIRONMENTAL

Operating temperature

· 0°C to 65°C

Storage temperature

 \cdot -20°C to 75°C

Operating humidity

· 5 to 85% RH non-condensing

RELIABILITY

Maintenance

· Annual print head cleaning required

Certifications

· ISO 9001, CE certified, RoHS, UL

Ask your representative about all of our additional GEN5 options.









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