

BETTER. SMARTER. FASTER. HSV L ADVANCED™



The HSV L Advanced (High Speed Video Lottery) Printer, provides manufacturers ultimate flexibility and outstanding reliability. By using innovatively designed movable spindle arms the HSV L Advanced can adapt to any kiosk design.

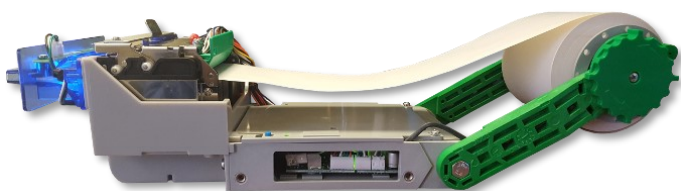
FEATURES

- Prints a ticket in 0.6 seconds
- Print head life 50% more than competitors
- More standard memory
- Paper low sensor
- Unique illuminated jamming resistant bezel
- RoHS compliant
- Truly hot swappable
- Easy paper path access
- Durable, intuitive, modular design
- Diagnostic/firmware upgrade USB service port

BENEFITS

- Greater Customer Satisfaction
- Better Reliability and lower overall cost
- Lets you personalize with fonts, images and logos
- Able to replace paper with little or no down time
- Reduces paper jams for more uptime
- Usable in all jurisdictions worldwide
- Easy replacement without powering down
- Makes maintenance fast & easy
- Gives easy access to all major components
- Allows for easy field service and upgrades

NANOPTIX



DIMENSIONS (HxWxD)

- 85 x 120.6 x 215.5 mm (Without paper roll)
- 195 x 129 x 279 mm (With 152mm, 6", paper roll)

WEIGHT

- 0.985kg (2.17lbs)

PRINTING CHARACTERISTICS

- Print Speed
250mm (9.8") per second in text mode(monochrome)
125mm (5") per second in two-color mode
640 dots per line
8 dots/mm (203 dots per inch)
80mm (3.15") print zone width (near-edge printing)
8 dots/mm horizontal and vertical

PAPER/MEDIA

- Type: top-coated thermal sensitive
- Paper width options:
 - 82.5mm (3.25") wide
 - 80mm (3.15") wide
 - 60mm (2.36") wide
 - 57mm (2.25") wide
- Ticket thickness: 2.4 to 3.6 mils (61µm to 91µm)
- Monochrome or three 2-color choices: red/black, blue/black, green/black
- Minimum paper core width 18mm (0.71")
- Minimum print length 20mm (0.79")

POWER REQUIREMENTS

- 24 VDC at 2.4A Maximum (excluding exit lamp)
- Exit lamp: 24 VDC

RELIABILITY

- Printhead:
200km or 200 million pulses for monochrome
(approximately 1,410,000 tickets/receipts)
200km or 100 million pulses for 2 color
- Cutter:
2 million cuts

COMMUNICATION INTERFACE OPTIONS

- Bidirectional RS-232 (up to 57.6 kbps)
- Dedicated USB 2.0 Communication
- Supports GDS commands
- Windows driver

REGULATORY INFORMATION

- CSA Ulc
- FCC Class B
- CE mark
- ICES

ENVIRONMENTAL

- Operating temperature: 0 to 70°C (32 to 158°F)
- Storage & shipping temperature: -30 to 70°C (22 to 158°F)
- Operating humidity: 5 to 90% RH (non-condensing)



CONFIGURABLE OPTIONS

- Horizontal
- Upside down
- Board Separate

NANOPTIX

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