

BETTER. SMARTER. FASTER.

HSVL Advanced



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

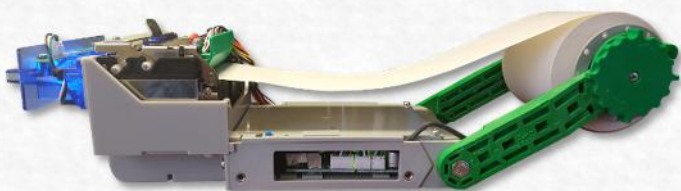
FEATURES

- 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)

- 231 x 129 x 149.5 mm (Without paper roll)
- 279 x 129 x 195 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 (4.25") wide
 - 80mm (3.15") wide
 - 76mm (3") wide
 - 65mm (2.56") wide
 - 57mm (2.25") wide
- Ticket thickness: 2.4 to 3.6 mils (54µm to 90µm)
- 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

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

COMMUNICATION INTERFACE OPTIONS

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

REGULATORY INFORMATION

- ï CSA ULc
- ï FCC Class B
- ï CE mark
- ï ICES

ENVIRONMENTAL

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



CONFIGURABLE OPTIONS

- Horizontal
- Vertical (with extra bracket)
- Upside down
- Board Separate

NANOPTIX

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