Boca Systems

Solutions for the Ticketing Industry

Lemur-H

Hopper-Fed Printer



Ideal for Souvenir Ticketing

General

Print Method: direct thermal **Print Speed:** 10" per sec. maximum **Resolution:** 203 dpi (8 dots/mm); 300 dpi

600 dpi (premium upgrade)

Size: 11.5 H x 7.3 W x 8.5 L

Weight: 9.5 pounds

Media Transport

Media Type: individual tickets **Ticket Thickness:** as ordered **Ticket Width:** 2.12", 2.56" or 3.25"

Positioning: optical detector senses

edge of ticket

Interfaces

Standard: Serial, Parallel and USB **Optional:** Ethernet, Bluetooth & Wi-Fi

Protocols

Standard: FGL

Drivers: Windows, Mac and Linux

Approvals

UL / FCC / CE / CCC

RFID (optional)

ISO14443, ISO15693, UHF EPC Gen2

* Print speed may be affected at extreme tempuratures

Power Requirements

100 -240 VAC. 50/60Hz. 80W

Environmental

* Operating Temperature: -20 to 60°C Relative Humidity: 10% to 90% Storage Temperature: -40 to 70°C above specs without condensation

Bar Codes

Most 1D and 2D codes including PDF417, DataMatrix, QR, Aztec

Full speed printing of picket fence and ladder bar codes

Fonts

Resident fonts: 16 bitmapped fonts (including Cyrillic and German characters) and Asian character sets (optional) **Downloadable fonts:** HP Soft fonts /

TrueType fonts

Downloadable RAM: up to 27MB

Downloadable Flash: up to 28MB (optional)





Graphics

FGL format, PCX format (1bit b/w), BMP format (1bit b/w)

Web Interface (ethernet only)

Real-time status monitor Email notification

Projected Life

Print Head: 60 km of paper or 100 million dot activations

Bonus: Free print head replacements when exclusively using Boca paper

Warranty

Printer: 1 year, parts and labor

Print head: 90 days

Patents: BOCA has a patented head protection system that prevents premature

head failure



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