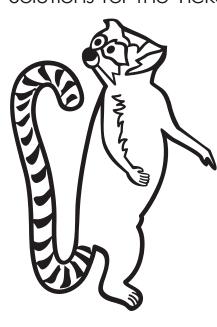
Boca Systems Solutions for the Ticketing Industry

Lemur-S Ticket Printer



General

Print Method: direct thermal Print Speed: 10" per sec. maximum Resolution: 203 dpi (8 dots/mm); 300 dpi 600 dpi (premium upgrade) Size: 11.3 H x 9.0 W x 14.5 L Weight: 14 pounds

Media Transport

Media Type: fanfolded tickets **Ticket Thickness:** .004" to .011" **Ticket Width:** 2.0" to 3.25" premium options: 1" to 2" or 2" to 4" **Positioning:** optical detector senses black mark **Ticket Separation:** manual tear-off or

optional cutter with hopper

Interfaces

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

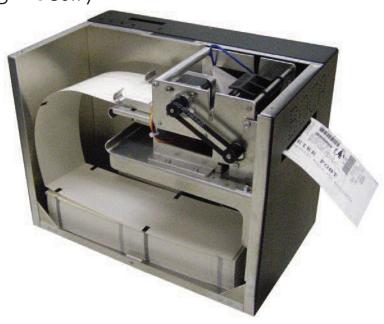
Protocols

Standard: FGL **Drivers:** Windows, Mac and Linux

Approvals UL / FCC / CE / CCC

RFID (optional)

ISO14443, ISO15693, UHF Others available upon request



Power Requirements

100-240 VAC, 50/60 Hz, 80W max 24 V DC, 100W max

Environmental

Operating Temperature: 0 to 45°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

Cutter: 1 million cuts **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.

