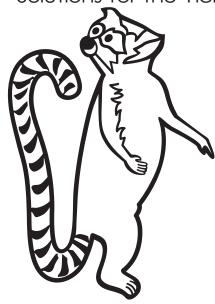
# **Boca Systems** Lemur-FSP Solutions for the Ticketing Industry





#### General

Print Method: direct thermal Print Speed: 10" per sec. maximum Resolution: 203 dpi (8 dots/mm); 300 dpi 600 dpi (premium upgrade) Size: 7.7 H x 6.5 W x 8.25 L Weight: 9.5 pounds \*

# **Media Transport**

Media Type: fanfolded tickets Ticket Thickness: .004" to .011" Ticket Width: 1" to 2" Positioning: optical detector senses black mark Ticket Separation: Intergrated 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

\* Print speed may be affected at extreme tempuratures

# **Power Requirements**

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

# 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**

**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

