Boca Systems

Lemur Ticket Printer



General

Print Method: direct thermal **Print Speed:** 10" per sec. maximum **Resolution:** 203 dpi (8 dots/mm); 300 dpi (12 dots/mm); 600 dpi (premium upgrade)

Size: 7.7 H x 7.3 W x 8.5 L **Weight:** 6 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 (horizontal) or top plate (vertical)

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

* Print speed may be affected at extreme tempuratures

Others available upon request

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) _9.64

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:** 150 km of paper or 100 million dot activations

Bonus: Free print head replacements when exclusively using Boca paper

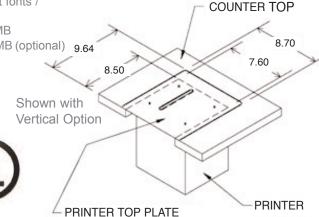
Warranty

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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