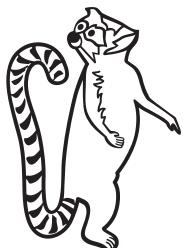
Boca Systems Lemur-2P Ticket / Receipt Printer

Solutions for the Ticketing Industry



General

Print Method: direct thermal **Print Speed:** 10" per sec. maximum Resolution: 203 dpi (8 dots/mm); 300 600 dpi (premium upgrade) **Size:** 11.1 H x 14.5 W x 14.6 L

Weight: 20 pounds

Media Transport

Media Type: fanfolded tickets Ticket Thickness: .004" to .011" Receipt Thickness: .002" to .008" Ticket Width: 2.0" to 3.25" premium options: 1" to 2" or 2" to 4"

Receipt Width: 3.125"

Positioning: optical detector senses black mark (ticket) or paper (receipt) 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 Others available upon request

* 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: 150 km of paper or 100 million dot activations (ticket) / 50

million (paper)

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

