

Lemur-C Kiosk Specifications



General

Print Method: direct thermal Print Speed: 8" per sec. maximum Resolution: 203 dpi (8 dots/mm) Size: 15,5H x 15,8W x 16,0L cm (6.1H x 6.2W x 6.3L inches) Weight: 1,5 kg (3.4 lbs) excl. power

supply

Media Transport

Media Type: fanfolded tickets Ticket Thickness: .004" to .0075" Ticket Width: 2.0" to 3.25" Positioning: optical detector senses black mark at 5" from ticket edge Ticket Seperation: Cutter

Interfaces

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

Protocols

Standard: FGL

Drivers: Windows, Mac and Linux

Approvals

Designed to meet: UL / FCC / CE / CCC / ENERGY STAR / RoHS

Power Requirements

100-240 VAC, 50/60Hz, 65W max Amp max 24 VDC, 2.5 Amp max

Power Consumption

Standby: 5W

Normal printing: 34W

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 set sets (optional)

Downloadable fonts: HP Soft fonts

/ TrueType fonts

Downloadable RAM: up to 27MB **Downloadable Flash:** up to 12MB

(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: 100 km of pa

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

Warrantv

Printer: 1 year, parts and labor

Print Head: 90 days

Life time print head warranty when using exclusively our tickets

Patents

BOCA has a patented head protection system that prevents premature head faillure





^{*} Print speed may be affected at extreme temperatures