Infinipix™ manager NM100

Infinipix™ management software for LED displays

- **Straightforward GUI**

- **Maximum security for data-critical environments**

- **Certified inhouse software development**

The Infinipix™ Manager (NM100) is the next generation in LED display management software. The NM100 hosts a straightforward web interface that allows you to access information for your display hardware and offers the tools to (pre)view lay-outs and manipulate settings on the LED wall.

A worry-free canvas

The InfinipixTM NM100 allows for stress-free remote serviceability and makes the life of any installer or operator a lot easier with an intuitive and simple WYSIWYG interface. It also offers the possibility to set-up multiple profiles with different access rights facilitating efficient maintenance while also eliminating risks of data leaks.

<span>Closed-loop security

LED displays are used in various data-critical applications: government monitoring centers, military command posts, internal company presentations... Instead of using the standard transfer protocol, our InfinipixTM processors work with a proprietary Barco engineered protocol to encrypt the sensitive data. Keep your crucial data from falling into the wrong hands, and trust the InfinipixTM processing.

Fit-for-purpose

The NM100 can be configured with a fit-for-purpose licensing model, meaning you can expand and upgrade the system when you need additional advanced features.

BARCO

TECHNISCHE SPECIFICATIES	INFINIPIX™ MANAGER NM100
Remote control	■ 1x Ethernet: RJ-45 connector, running 1GbE connected to a control PC/ client network ■ 1x Ethernet: RJ-45 connector, running 1GbE used as control protocol link to an Infinipix™ Manager (NM100) for centralized management of multi-device Infinipix™ Processors (NP100) and one or more Displays.
Dimensions WxDxH	216 x 286 x 70 mm (8.5 x 11.25 x 2.75 in)
Weight	2.72 kg (6 lbs)
Enclosure	metal
Software	MS Windows embedded operating system, running Infinipix™ Management Software
Separate enclosure	rack shelf for side-by-side Infinipix™ Manager (NM100) and Infinipix™ Processor (NP100) ■ Width: 19" rack ■ Height: 2RU ■ Type: Metal
Environmental temperature	Operational: 0-40° Celsius (32-104° F)
Environmental humidity	Operational: 10-85%, non-condensing
Power Type	100-240VAC, 1.5A -50-60Hz
Power consumption	60 Watt
Standards	FCC: Part 15, Subpart B Section 15.107 & 15.109, Class A; CE: CISPR 24/ EN 55024, CISPR 22/ EN 55022 Level A, EN 61000-3-2 with A1, A2 2006 (only if 75W or above), IEC/EN/UL 60950-1, c-UL CSA C22.2 60950-1; ICES-003 Class A v4
Certifications	CE, ETL, RoHS, China RoHS, WEEE
Warranty	Full three-year parts and labor warranty