

# 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 Infinipix® 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.

### **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 Infinipix® 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 Infinipix® 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.

**Product specifications****INFINIPIX® MANAGER NM100****General specifications**

<b>Remote control</b>	<ul style="list-style-type: none"><li>■ 1x Ethernet: RJ-45 connector, running 1GbE connected to a control PC/ client network</li><li>■ 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.</li></ul>
<b>Dimensions WxDxH</b>	216 x 286 x 70 mm (8.5 x 11.25 x 2.75 in)
<b>Weight</b>	2.72 kg (6 lbs)
<b>Enclosure</b>	metal
<b>Software</b>	MS Windows embedded operating system, running Infinipix™ Management Software
<b>Separate enclosure</b>	rack shelf for side-by-side Infinipix™ Manager (NM100) and Infinipix™ Processor (NP100) <ul style="list-style-type: none"><li>■ Width: 19" rack</li><li>■ Height: 2RU</li><li>■ Type: Metal</li></ul>
<b>Environmental temperature</b>	Operational: 0-40° Celsius (32-104° F)
<b>Environmental humidity</b>	Operational: 10-85%, non-condensing
<b>Power Type</b>	100-240VAC, 1.5A -50-60Hz
<b>Power consumption</b>	60 Watt
<b>Standards</b>	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
<b>Certifications</b>	CE, ETL, RoHS, China RoHS, WEEE
<b>Warranty</b>	Full three-year parts and labor warranty

**Last updated: 03 Nov 2023**

© 2018 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest specifications.