Infinipix® manager NM-110

Infinipix® management software for LED displays



- Straightforward GUI
- Maximum security for data-critical environments
- Certified inhouse software development

The Infinipix® Manager (NM-110) is the next generation in LED display management software. The NM-110 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® NM-110 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 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 NM-110 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 NM-110

•	
General specifications	
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 (NM110) and one or more Infinipix™ Processors (NP100) for one or more Displays.
Dimensions WxDxH	190 x 190 x 60 mm
Dimensions (packaged)	260 x 308 x 230 mm
Weight	Appliance: 2.2 kg Power supply: 0.7 kg
Weight (packaged)	4.5 kg
Software	Windows embedded operating system, running Infinipix™ Management Software
Power Type	100-240VAC, 2A -50-60Hz
Power consumption	83 Watt (typical)
	92 Watt (max.); 109 Watt (
Heat dissipation	283BTU/h
Noise level (typical at 25°C/77°F)	32 dB(A)
Environmental temperature	Operational: 0-40° Celsius (32-104° F)
Environmental humidity	Operational: up to 80%, non-condensing
Package content	1x NM-110 Server
	1x Power supply
	1x Region specific mains cable
	1x Mounting bracket set
	1x Vertical stand
Accessories	VESA kit (R9811098)
	Rack mount (R9811099)

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 for the latest specifications.

