

# Vizomo™

## Entry-level image processing unit for LED displays



Barco's Vizomo™ is a slim, smart choice for cost-effective management of your LED displays. It automatically calibrates screens with selectable white point targets, and with additional software, you can attain full remote control of multiple processors in a well-organized manner.

Most often used with: C11, C8v, Helix P1 and Helix G75 screens

**BARCO**

Visibly yours

## Technical specifications

<b>Input</b>	1 DVI Input + 1 SDI input (R1i only)
<b>Monitoring</b>	1 DVI monitoring output
<b>PXL outputs</b>	R1i Digitizer: 4 PXL outputs L1i Digitizer: 1 PXL output
<b>Dimensions</b>	R1i Digitizer: 4U 19" rack chassis (480 x 178 x 618 mm) L1i Digitizer: 2U 19" rack chassis (480 x 88.9 x 618 mm)
<b>Power</b>	100-240 VAC, 50-60 Hz
<b>Power consumption</b>	R1i Digitizer: 750W L1i Digitizer: 350W
<b>Internal storage</b>	Solid state
<b>Connectivity</b>	USB 2.0, Gigabit Ethernet
<b>Genlock</b>	R1i Digitizer: Frame lock in/out L1i Digitizer: none
<b>DVI (HDMI connector) and SDI (R1i model only) input</b>	480/29.98 NTSC, 480/29.97 NTSC, 576/25 PAL, 720p50, 720p59.94, 720p60, 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p30, 1080i50, 1080i59.94, 1080i60
<b>DVI monitoring</b>	1024 x 768 @ 60 Hz, 1280 x 720 @ 50/60 Hz (720p), 1920 x 1080 @ 24/25/30/50/60 Hz (1080p)