



## EIZO Medical Graphics Boards

To get the most out of the extraordinary capabilities of our high-definition RadiForce monitors, we recommend that you use them with one of EIZO's dedicated graphics boards. Each board is used to specifically support RadiForce medical monitor solutions and achieve the native resolution and high performance required for making precise diagnoses. The graphics boards are specially adapted to work with EIZO quality control solutions. Their serial numbers, for example, can be automatically read out using EIZO RadiCS. In addition, it is also possible to run a three-screen solution with a single graphics board. EIZO offers technical support and guaranteed service for all boards.

### Your advantages at a glance

#### Outstanding clarity and security

Manufacturer recommendation for combining EIZO RadiForce monitor model and Med-XN graphics board validated by EIZO guarantees correct functionality, performance suited to the specific task and full compatibility.

#### Excellent image quality

Images are displayed in a grey level depth of 10-bit.

#### Compliance with legal requirements

All interpolating driver functionalities (such as dithering) and colour management options are deactivated to ensure a reliable diagnosis.

#### Efficient error prevention

Linking to the EIZO website instead of the OEM board manufacturer prevents automatic or accidental driver updates.

#### High investment security

Significantly longer product life cycles, a high availability strategy and very stable prices are an asset when it comes to long-term projects.

#### Customer-oriented service

- ✓ Free technical support for monitors, RadiCS QA software and boards from under one roof.
- ✓ Free logistical onsite replacement service for defective EIZO medical boards within the warranty period (in Belgium, Germany, Italy, Austria, the Netherlands and Switzerland).
- ✓ Digital serial numbers contained on the graphics board BIOS allow serial numbers for acceptance and consistency testing protocols to be automatically read via RadiCS. Documentation requirements in accordance with DIN 6868-157.



## MED-XN91

## MED-XN71

## MED-XN51LP

Bus Interface	PCI-Express x16	PCI-Express x16	PCI-Express x16
Compatible OS	Windows 10, Windows 8.1, Windows 7 (four output max)	Windows 10, Windows 8.1, Windows 7 (four output max)	Windows 10, Windows 8.1, Windows 7 (four output max)
Frame Buffer Memory	8 GB	5 GB	4 GB
Display Colors / Grayscale Tones	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit
Output Terminals	DisplayPort x 4	DisplayPort x 4	4× Mini DisplayPort
Cable	1× cable (DisplayPort – DVI-D)	1× cable (DisplayPort – DVI-D)	2× cable (Mini DisplayPort – DisplayPort) 1× cable (Mini DisplayPort – DVI-D)
Daisy Chain Support	Yes	Yes	Yes
Maximum Power Consumption	105 W	75 W	47 W
Chassis	Standard	Standard	Standard & Low-Profile
Dimensions (W x H)	241.3 x 111.2 mm	200.7 x 111.2 mm	153.9 x 68.9 mm
RX1270	★	✓	✓
RX850	★	✓	✓
RX660	★	✓	✓
RX560-MD	★	✓	✓
RX360	✓	★	✓
RX250	✓	✓	★
GX560-MD	★	✓	✓
GX340	✓	★	✓
GX240	✓	✓	★
MX315W	✓	★	✓
MX216-HB	✓	✓	★
MX242W	✓	✓	★
MX216-SB	✓	✓	★
MX194	✓	✓	★
MS236WT	✓	✓	✓

✓ Compatible

★ Recommended

Graphics board compatibility is subject to change without notice. Please check EIZO website for updates.

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