



## Recommended graphics boards for RadiForce monitors

To get the most out of the capabilities of our high-definition RadiForce monitors, we recommend that you use them with one of EIZO's validated MED-XN graphics boards. These are based on NVIDIA Quadro graphics boards and are optimised in terms of drivers and BIOS to meet the specific requirements for driving EIZO RadiForce monitor solutions.

In addition, it is also possible to run up to four screens simultaneously with a single graphics board. EIZO offers technical support and guaranteed service for all MED-XN graphics 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 up to 10-bit.

### Native Image Display

Interpolating driver functionalities (such as dithering) and colour management options are deactivated to ensure a reliable image reproduction.

### 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 XN-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-XN83



MED-XN63



MED-XN43

Bus Interface	PCI Express 4.0 x16	PCI Express 3.0 x16	PCI Express 3.0 x16
Compatible OS	Windows 11, Windows 10	Windows 11, Windows 10	Windows 11, Windows 10
Frame Buffer Memory	12 GB GDDR6	8 GB GDDR6	4 GB GDDR6
Memory bandwidth	up to 288 GB/s	up to 160 GB/s	up to 80 GB/s
Memory interface	192 Bit	128 Bit	64 Bit
Display Colors / Grayscale Tones	10-bit, 8-bit	10-bit, 8-bit	10-bit, 8-bit
Output Terminals	4 x Mini DisplayPort	4 x Mini DisplayPort	3 x Mini DisplayPort
Accessories	2 x mDP-DP-Adapter, EIZO Driver Disk (DVD)	3 x mDP-DP-Adapter, EIZO Driver Disk (DVD)	3 x mDP-DP-Adapter, EIZO Driver Disk (DVD)
Daisy Chain Support	Yes	Yes	Yes
Maximum Power Consumption	70 W	50 W	30 W
Chassis	Low Profile/Dual-Slot	Low Profile	Low Profile
Recommended power supply	Min. 450 W	Min. 350 W	Min. 350 W
Dimensions (W x H)	169.55 x 68.9 mm	156.0 x 68.9 mm	156.0 x 68.9 mm
Warranty	5 years warranty	5 years warranty	5 years warranty
RX1270	★	✓	✓
RX660	✓	★	✓
RX560-MD	★	✓	✓
RX370	✓	★	✓
RX270	✓	✓	★
GX560-MD	★	✓	✓
MX317W	✓	★	✓
MX217-HB	✓	✓	★
MX243W	✓	✓	★
MX217-SB	✓	✓	★
MX194	✓	✓	★
MS236WT-A	✓	✓	★

✓ Compatible

★ Recommended

Graphics board compatibility is subject to change without notice.

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