

MED-XN-Line

Graphic Boards for EIZO RadiForce® Monitors

Diagnostic Controller

MED-XN51LP, Optimum Performance for 2D Radiology

- ✓ 4 GByte GDDR5 memory size
- ✓ Memory interface 128-Bit
- ✓ 4x miniDisplayPort
- ✓ Bus system PCI-E 3.0 x 16
- ✓ Low profile

Diagnostic Controller

MED-XN71, Maximum Performance for High End Requirements

- ✓ 5 GByte GDDR5 memory size
- ✓ Memory interface 160-Bit
- ✓ 4x DisplayPort
- ✓ Bus system PCI-E 3.0 x 16

Diagnostic Controller

MED-XN91, Acceleration for Complex Datasets, – Perfect for 3D Segmentation

- ✓ 8 GByte GDDR5 memory size
- ✓ Memory interface 256-Bit
- ✓ 4x DisplayPort
- ✓ Bus system PCI-E 3.0 x 16
- ✓ Additional power connector



MED-XN51LP



MED-XN71



MED-XN91

	MED-XN51LP	MED-XN71	MED-XN91
Display Class (recommended)	1 and 2 MP reading (diagnostic)	3, 4 and 6 MP reading (diagnostic)	5, 6 and 8 MP reading (diagnostic)
Memory bandwidth	82 GB/s	140 GB/s	243 GB/s
Signal connectors	4 x miniDisplayPort	4 x DisplayPort	4 x DisplayPort
Power consumption (max.)	47 W	75 W	105 W
Recommended power supply	Min. 350 W	Min. 350 W	Min. 450 W
Memory size	4GB GDDR5	5GB GDDR5	8GB GDDR5
Bus	PCI Express 3.0 x 16		
Supported OS	Win10, Win8.1(32/64bit), Win7(32/64bit)		
Accessories	1 x Low profile bracket, Driver Disk (DVD), Inset, 2 x mDP-DP-Adaptor, 1 x mDP-DVI-D-Adaptor Passive Single link	Driver Disk (DVD), Inset, 1 x DP-DVI-D-Adaptor Passive Single link	Driver Disk (DVD), Inset, 1 x DP-DVI-D-Adaptor Passive Single link
Recommended for EIZO RadiForce	RX250, GX240, GX240-Twin, MX242W, MX216-HB, MX216-SB, MX194	RX660, RX360, GX340, GX340-Twin, MX315W	RX850, RX560, RX560-MD, GX550, GX560-MD
Warranty	3 Years	3 Years	3 Years

Errors and changes excepted. Last updated: 05/2019

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