



NVIDIA QUADRO by PNY

Professional Solutions - Professional Support



Product	EAN	Bulk P/N	Bus Type	Memory Size	Memory Interface	Form Factor	Number of Slots	Display Connectors	Max Displays per Board	Display Type Support	Max Digital Resolution per Monitor	Dimensions (cm)	Package Content
QUADRO NVS 290													
VQC290NVS-PCX16-PB	353640333195	VQC290NVS-PCX16BLK-1	PCIE x16	256MB DDR2	64 bit	Low Profile ¹	1	DMS-59 (1)	2	DVI or VGA	1920 x 1200	16,76 x 6,94	NVS290 + CD (Drivers + nView + Manuals) + Quick Install Guide + 1 x DMS59 to Dual VGA Cable + 1 x DMS59 to dual DVI-I Cable + half-size bracket
VQC290NVS-PCX1-PB	353640333218	VQC290NVS-PCX1BLK-1	PCIE x1	256MB DDR2	64 bit	Low Profile ¹	1	DMS-59 (1)	2	DVI or VGA	1920 x 1200	16,76 x 6,94	NVS290 + CD (Drivers + nView + Manuals) + Quick Install Guide + 1 x DMS59 to Dual VGA Cable + 1 x DMS59 to dual DVI-I Cable + half-size bracket
QUADRO NVS 295													
VQC295NVS-X16-PB	3536403336622	VQC295NVS-X16BLK-1	PCIE x16	256MB GDDR3	64 bit	Low Profile ¹	1	DisplayPort (2)	2	DisplayPort	2560 x 1600	16,76 x 6,94	NVS295 + CD (Drivers + nView + Manuals) + Quick Install Guide + half size bracket
VQC295NVSX16DVI-PB	3536403336646	VQC295NVSX16DVI-BLK-1	PCIE x16	256MB GDDR3	64 bit	Low Profile ¹	1	DisplayPort (2)	2	DisplayPort or DVI	2560 x 1600 (DisplayPort) or 1920 x 1200 (DVI-D)	16,76 x 6,94	NVS295 + CD (Drivers + nView + Manuals) + Quick Install Guide + 2 x Display Port to DVI-D (SL) cables + half size bracket
VQC295NVS-X1-PB	3536403336660	VQC295NVS-X1BLK-1	PCIE x1	256MB GDDR3	64 bit	Low Profile ¹	1	DisplayPort (2)	2	DisplayPort	2560 x 1600	16,76 x 6,94	NVS295 + CD (Drivers + nView + Manuals) + Quick Install Guide + half size bracket
VQC295NVSX1DVI-PB	3536403336684	VQC295NVSX1DVI-BLK-1	PCIE x1	256MB GDDR3	64 bit	Low Profile ¹	1	DisplayPort (2)	2	DisplayPort or DVI	2560 x 1600 (DisplayPort) or 1920 x 1200 (DVI-D)	16,76 x 6,94	NVS295 + CD (Drivers + nView + Manuals) + Quick Install Guide + 2 x Display Port to DVI-D (SL) cables + half size bracket
QUADRO NVS 420													
VQC420NVS-X16-PB	3536403335311	VQC420NVS-X16BLK-1	PCIE x16	512MB DDR3 (256MB per GPU)	128 bit	Low Profile ¹	1	VHDCI (1)	4	DisplayPort	2560 x 1600	16,76 x 6,94	NVS420 + CD (Drivers + nView + Manuals) + Quick Install Guide + 1 x VHDCI to Quad Display Port cable + half-size bracket
VQC420NVSX16DVI-PB	3536403336196	VQC420NVSX16DVI-BLK-1	PCIE x16	512MB DDR3 (256MB per GPU)	128 bit	Low Profile ¹	1	VHDCI (1)	4	DVI	1920 x 1200	16,76 x 6,94	NVS420 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x VHDCI to Quad DVI-D (SL) cable + half-size bracket
VQC420NVS-X1-PB	3536403335281	VQC420NVS-X1BLK-1	PCIE x1	512MB DDR3 (256MB per GPU)	128 bit	Low Profile ¹	1	VHDCI (1)	4	DisplayPort	2560 x 1600	16,76 x 6,94	NVS420 + CD (Drivers + nView + Manuals) + Quick Install Guide + 1 x VHDCI to Quad Display Port cable + half-size bracket
VQC420NVSX1DVI-PB	3536403336189	VQC420NVSX1DVI-BLK-1	PCIE x1	512MB DDR3 (256MB per GPU)	128 bit	Low Profile ¹	1	VHDCI (1)	4	DVI	1920 x 1200	16,76 x 6,94	NVS420 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x VHDCI to Quad DVI-D (SL) cable + half-size bracket
QUADRO NVS 450													
VQC450NVS-X16-PB	3536403335342	VQC450NVS-X1-BLK-1	PCIE x16	512MB DDR3 (256MB per GPU)	128 bit	Full Height	1	DisplayPort (4)	4	DisplayPort	2560 x 1600	16,76 x 11,13	NVS450 + CD (Drivers + nView + Manuals) + Quick Install Guide
VQC450NVSX16DVI-PB	3536403336080	VQC450NVSX16DVI-BLK-1	PCIE x16	512MB DDR3 (256MB per GPU)	128 bit	Full Height	1	DisplayPort (4)	4	DisplayPort or DVI	2560 x 1600 (DisplayPort) or 1920 x 1200 (DVI-D)	16,76 x 11,13	NVS450+ CD (Drivers + nView + Manuals) + Quick Install Guide + 4 x Display Port to DVI-D (SL) cables
QUADRO FX 380													
VCFQX380-PCIE-PB	3536403336479	VCFQX380-PCIEBLK-1	PCIE x16	256MB GDDR3	128 bit	Full Height	1	DVI-H (2)	2	DVI or VGA	2560 x 1600	16,76 x 11,12	FX380 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 2 x DVI-I to VGA adapters
QUADRO FX 380 LP													
VCFQX380LP-PB	3536403337551	VCFQX380LP-BLK-1	PCIE x16	512MB GDDR3	64 bit	Low Profile	1	DisplayPort(1) + DVI-H (1)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	16,76x6,85	FX380LP + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 2 x DVI-I to VGA adapters
QUADRO FX 580													
VCFQX580-PCIE-PB	3536403336523	VCFQX580-PCIEBLK-1	PCIE x16	512MB GDDR3	128 bit	Full Height	1	DisplayPort(2) + DVI-H (1)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	17,46 x 11,12	FX580 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter
QUADRO 600													
VQC600-PCIE-PB	3536403338916	VQC600-PCIEBLK-1	PCIE x16	1 GB GDDR3	128-Bit	Low Profile	1	DisplayPort(1) + DVI-H (1)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	16,76 x 6,93	Q600 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter
QUADRO FX 1800													
VCFQX1800-PCIE-PB	3536403336578	VCFQX1800-PCIEBLK-1	PCIE x16	768MB GDDR3	192 bit	Full Height	1	DisplayPort(2) + DVI-H (1)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	19,81 x 11,12	FX1800 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter
QUADRO 2000													
VQC2000-PB	3536403338893	VQC2000-BLK-1	PCIE x16	1 GB GDDR5	128-Bit	Full Height	1	DisplayPort(2) + DVI-H (1)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	17,78 x 11,12	Q2000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter
QUADRO FX 3800													
VCFQX3800-PCIE-PB	3536403336790	VCFQX3800-PCIEBLK-1	PCIE x16	1GB GDDR3	256 bit	Full Height	1	DisplayPort(2) + DVI-H (1) + 3D Stereo	2	DisplayPort or DVI or VGA (1)	2560 x 1600	22,86 x 11,12	FX3800 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x 6pin PCIE power connector + 1 x 3pin mini DIN Stereo Connector
QUADRO 4000													
VQC4000-PCIE-PB	3536403338404	VQC4000-BLK-1	PCIE x16	2GB DDR5	256 bit	Full Height	1	DisplayPort(2) + DVI-H (1) + 3D Stereo (optional)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	24,13 x 11,12	Quadro 4000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x Auxiliary power connector cable + 1 x 3pin mini DIN Stereo Connector
QUADRO FX 4800													
VCFQX4800-PCIE-PB	3536403335243	VCFQX4800-PCIEBLK-1	PCIE x16	1,5GB GDDR3	384 bit	Full Height	2	DisplayPort(2) + DVI-H (1) + 3D Stereo	2	DisplayPort or DVI or VGA (1)	2560 x 1600	26,67 x 11,12	FX4800 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x 6pin PCIE power connector
QUADRO 5000													

Product	EAN	Bulk P/N	Bus Type	Memory Size	Memory Interface	Form Factor	Number of Slots	Display Connectors	Max Displays per Board	Display Type Support	Max Digital Resolution per Monitor	Dimensions (cm)	Package Content
VCQ5000-PCIE-PB	3536403338336	VCQ5000-BLK-1	PCIe x16	2,5GB DDR5	320 bit	Dual Slot	1	DisplayPort(2) + DVI-I (1) + 3D Stereo	2	DisplayPort or DVI or VGA (1)	2560 x 1600	24,76 x 11,12	Quadro 5000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x Auxiliary power connector cable + 1 x 3pin mini DIN Stereo Connector
QUADRO FX 5800													
VCQFX5800-PCIE-PB	3536403335229	VCQFX5800-PCIEBLK-1	PCIe x16	4GB GDDR3	512 bit	Full Height	2	DisplayPort(1) + DVI-I (2) + 3D Stereo	2	DisplayPort or DVI or VGA (1)	2560 x 1600	26,67 x 11,12	FX5800 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 2 x DVI-I to VGA adapters + 1 x 6pin PCIE power connector + 1 x board extender
QUADRO 6000													
VCQ6000-PCIE-PB	3536403338411	VCQ6000-BLK-1	PCIe x16	6GB DDR5	384 bit	Dual slot	1	DisplayPort(2) + DVI-I (1) + 3D Stereo	2	DisplayPort or DVI or VGA (1)	2560 x 1600	24,76 x 11,12	Quadro 6000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x Auxiliary power connector cable + 1 x 3pin mini DIN Stereo Connector
QUADRO for MAC													
VCQ4000MAC-PB	3536403338855	VCQ4000MACBLK-1	PCIe x16	2GB DDR5	256 bit	Full Height	1	DisplayPort(2) + DVI-I (1) + 3D Stereo (optional)	2	DisplayPort or DVI or VGA (1)	2560 x 1600	24,13 x 11,12	Quadro 4000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x DisplayPort to DVI-D (SL) cable + 1 x DVI-I to VGA adapter + 1 x Auxiliary power connector cable + 1 x 3pin mini DIN Stereo Connector
VCQFX4800MAC-PB	3536403337094	VCQFX4800MAC-BLK-1	PCIe x16	1,5GB GDDR3	384 bit	Full Height	2	DVI-I (2) + 3D Stereo	2	DVI or VGA	2560 x 1600	26,67 x 11,12	FX4800forMAC + CD (Drivers + nView + Manuals) + Quick Install Guide + 2 x DVI-I to VGA adapter + 1 x power connector
QUADRO PLEX													
VCS2200-D2-X16-PB	3536403335526		PCIe x16	8GB GDDR3 (4GB per GPU)	512 bit	Deskside or 3URackmount Kit	1	DisplayPort(2) + DVI-I (4) + 3D Stereo	4	DisplayPort or DVI or VGA (1)	2560 x 1600	24.10 H x 15.09 W x 52.20 D	Plex 2200 D2 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x US Wall Power Cable + 1 x EU Wall Power Cable + 1 x UK Wall Power Cable + 1 x Interface Card PCIe16 + 1 x Half Size Bracket + 1 x 2m interconnect cable + 2 x DVI-I to V
VCS2200-D2-X8-PB	3536403335540		PCIe x8	8GB GDDR3 (4GB per GPU)	512 bit	Deskside or 3URackmount Kit	1	DisplayPort(2) + DVI-I (4) + 3D Stereo	4	DisplayPort or DVI or VGA (1)	2560 x 1600	24.10 H x 15.09 W x 52.20 D	Plex 2200 D2 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x US Wall Power Cable + 1 x EU Wall Power Cable + 1 x UK Wall Power Cable + 1 x Interface Card PCIe8 + 1 x Half Size Bracket + 1 x 2m interconnect cable + 2 x DVI-I to V
VCS7000-PB			PCIe x16	24GB GDDR5 (6GB per GPU)	384 bit	Deskside or 3URackmount Kit	1	DisplayPort(2) + DVI-I (4) + 3D Stereo	4	DisplayPort or DVI or VGA (1)	2560 x 1600		Plex 7000 + CD (Drivers + nView + Manuals + Softwares) + Quick Install Guide + 1 x US Wall Power Cable + 1 x EU Wall Power Cable + 1 x UK Wall Power Cable + 1 x Interface Card PCIe8 + 1 x Half Size Bracket + 1 x 2m interconnect cable + 2 x DVI-I to V

¹ Full Height bracket mounted / Half Size bracket also supplied

² Full Height bracket not supplied / Half Size bracket mounted