



## HP NVIDIA Quadro P1000 4GB Graphics

Brand : HP

Product code: 1ME01AA

Product name : NVIDIA Quadro P1000 4GB Graphics

4GB GDDR5, 128-bit, PCI Express 3.0 x16, CUDA 640, 4x mDP 1.4, 47W

HP NVIDIA Quadro P1000 4GB Graphics. Graphics processor family: NVIDIA, Graphics processor: Quadro P1000. Discrete graphics card memory: 4 GB, Graphics card memory type: GDDR5, Memory bus: 128 bit. Maximum resolution: 5120 x 2880 pixels. DirectX version: 12.0, OpenGL version: 4.5. Interface type: PCI Express x16 3.0. Cooling type: Active, Number of fans: 1 fan(s)



Processor		Performance	
CUDA *	✓	OpenGL version *	4.5
CUDA cores	640	HDCP	✓
Graphics processor family *	NVIDIA	Dual Link DVI *	✗
Graphics processor *	Quadro P1000	<b>Design</b>	
Maximum resolution *	5120 x 2880 pixels	Cooling type *	Active
Maximum displays per videocard	4	Number of fans	1 fan(s)
FireStream	✗	Form factor	Half-Height/Half-Length (HH/HL)
<b>Memory</b>		Number of slots	1
Discrete graphics card memory *	4 GB	Product colour	Black
Graphics card memory type *	GDDR5	HP segment	Business
Memory bus *	128 bit	<b>Power</b>	
Memory bandwidth (max)	82 GB/s	Power consumption (typical) *	47 W
<b>Ports &amp; interfaces</b>		<b>Technical details</b>	
Interface type *	PCI Express x16 3.0	Sustainability certificates	RoHS, ENERGY STAR
Mini DisplayPorts quantity	4	<b>Logistics data</b>	
DisplayPort version	1.4	Harmonized System (HS) code	84733020
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
TV tuner integrated *	✗	Depth	145 mm
DirectX version *	12.0	Height	69 mm
Shader model version *	5.1	<b>Packaging data</b>	
		User guide	✓
		Drivers included	✓



6900320060033



0190781616498



190781616498



0032006003396



032006003396

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.