

# MSI V809-2825R graphics card

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<b>Artikel</b>	107772
<b>Herstellernummer</b>	V809-2825R
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<b>MSI</b>	



## STEP UP TO BRILLIANT PC GRAPHICS

Accelerate your entire PC experience with the fast, powerful NVIDIA® GeForce® GT 1030 graphics card. Gaming. HD video and picture editing. The GT 1030's award-winning NVIDIA Pascal™ architecture, powerful graphics engine, and state-of-the-art technologies give you the performance upgrade you need to drive today's most demanding PC applications.

## THE LATEST GAMING TECHNOLOGIES

Pascal is built to meet the demands of next generation displays. It features NVIDIA GameWorks™ technologies for extremely smooth gameplay and cinematic experiences.

## PERFORMANCE

Pascal-powered graphics cards give you superior performance and power efficiency, built using ultra-fast FinFET and supporting DirectX™ 12 features to deliver the fastest, smoothest, most power-efficient gaming experiences.

## GEFORCE EXPERIENCE

The easiest way to optimize your games and keep your drivers up to date, the GeForce Experience application automatically notifies you of new driver releases from NVIDIA. With a single click, you'll be able to update the driver directly, without leaving your desktop.

## LOW PROFILE DESIGN

Low profile design saves more spaces and can build slim or smaller system easier.

## MILITARY CLASS 4 COMPONENTS

One of the deciding factors in performance is the quality of the components used. That is why MSI only uses MIL-STD-810G certified components for graphics cards. These components have proven durable enough to withstand the torturous circumstances of extreme gaming and overclocking for extended usage.

## AFTERBURNER

MSI Afterburner is the world's most recognized and widely used graphics card overclocking utility which gives you full control of your graphics cards. It also provides an incredibly detailed overview of your hardware and comes with some additional features such as customizing fan profiles, benchmarking and video recording.

## Zusammenfassung

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MSI GeForce GT 1030 2GHD4 LP OC, GeForce GT 1030, 2 GB, GDDR4, 64 bit, 2100 MHz, PCI Express x16 3.0

MSI GeForce GT 1030 2GHD4 LP OC. Graphics processor family: NVIDIA, Graphics processor: GeForce GT 1030, Processor frequency: 1189 MHz. Discrete graphics card memory: 2 GB, Graphics card memory type: GDDR4, Memory bus: 64 bit, Memory clock speed: 2100 MHz. DirectX version: 12.0, OpenGL version: 4.5. Interface type: PCI Express x16 3.0. Cooling type: Passive

## Merkmale

		Design	
<b>Logistics data</b>		Cooling type	Passive
Harmonized System (HS) code	84733020	Form factor	Half-Height/Half-Length (HH/HL)
		Number of slots	1
		Product colour	Black
<b>Packaging data</b>		<b>Memory</b>	
Package weight	544 g	Discrete graphics card memory	2 GB
Package type	Box	Graphics card memory type	GDDR4
		Memory bus	64 bit
		Memory clock speed	2100 MHz
<b>Power</b>		<b>Weight &amp; dimensions</b>	
Minimum system power supply	300 W		

Power consumption (typical) 20 W

## System requirements

Windows operating systems supported Y

Linux operating systems supported Y

## Ports & interfaces

Interface type PCI Express x16 3.0

HDMI ports quantity 1

DisplayPorts quantity 1

Weight 304 g  
Depth 38 mm  
Height 69 mm  
Width 150 mm

## Performance

PhysX Y  
TV tuner integrated N  
DirectX version 12.0  
OpenGL version 4.5  
HDCP Y  
Dual Link DVI N  
Full HD Y

## Processor

CUDA Y  
CUDA cores 384  
Graphics processor family NVIDIA  
Graphics processor GeForce GT 1030  
Processor frequency 1189 MHz  
Processor boost clock speed 1430 MHz  
Parallel processing technology support Not supported  
Maximum displays per videocard 2  
FireStream N

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.