

LAMEA Graphic Processing Unit Market (2016 - 2022)

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Abstracts

A graphics processing unit (GPU) is a fully dedicated electronic circuit which is designed to deploy and modify memory to accelerate the display and creation of images. The graphic processing unit (GPU) market is anticipated to witness significant growth due to the growing need for reliable, efficient, and faster graphic processing systems for devices such as smartphones, wearable's, tablets, gaming consoles, and others. Need for enhanced graphic computing system for artificial intelligence (AI) platforms and virtual reality (VR) & augmented reality (AR) would be the factors that would drive the GPU market. The use of GPU's in portable electronics devices such as smartphones, tablets, gaming consoles, etc. was the major reason for the market position.

Based on the type, the Graphic Processing Unit market is segmented into Integrated, Dedicated and Hybrid. Based on the Device, the market is segmented into Smartphone, Computer, Gaming Console, Television, Tablets and Others. The verticals covered under the report include Electronics, Telecom & IT, Defense & Intelligence, Media & Entertainment and Others.

Based on Country, LAMEA Graphic Processing Unit market is segmented into Brazil, ARGENTINA, UAE, Saudi Arabia, South Africa, Nigeria and Rest of LAMEA. Brazil remained the dominant Country in the LAMEA Graphic Processing Unit market in 2015. UAE and Saudi Arabia would witness promising CAGR during the forecast period (2016-2022).

The report covers the analysis of key stake holders of the Graphics Processing Unit market. Key companies profiled in the report include IBM Corporation, Samsung Electronics Co. Ltd., Fujitsu Limited, Intel Corporation, NVIDIA Corporation., Advanced Micro Devices, Inc., Taiwan Semiconductor Manufacturing Company, Limited, ARM Holdings plc. and Broadcom Corporation.

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