Abstract:
This report takes a deep dive into Intel Corp.’s and Micron Technology’s 3D XPoint memory and Intel’s Optane and Micron’s QuantX support products. We explain the technology and special challenges it has encountered in production. Following this is a discussion of how 3D XPoint memory will be used, including a section about the benefits of its persistent nature. Another section explains how the market will develop and shows how it will impact existing markets for processors, DRAM, and NAND flash SSDs. The report concludes with discussions of different market segments and predicts how the technology will impact each of them.

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Purchase this report for immediate download at:

https://Objective-Analysis.com/reports/#XPoint