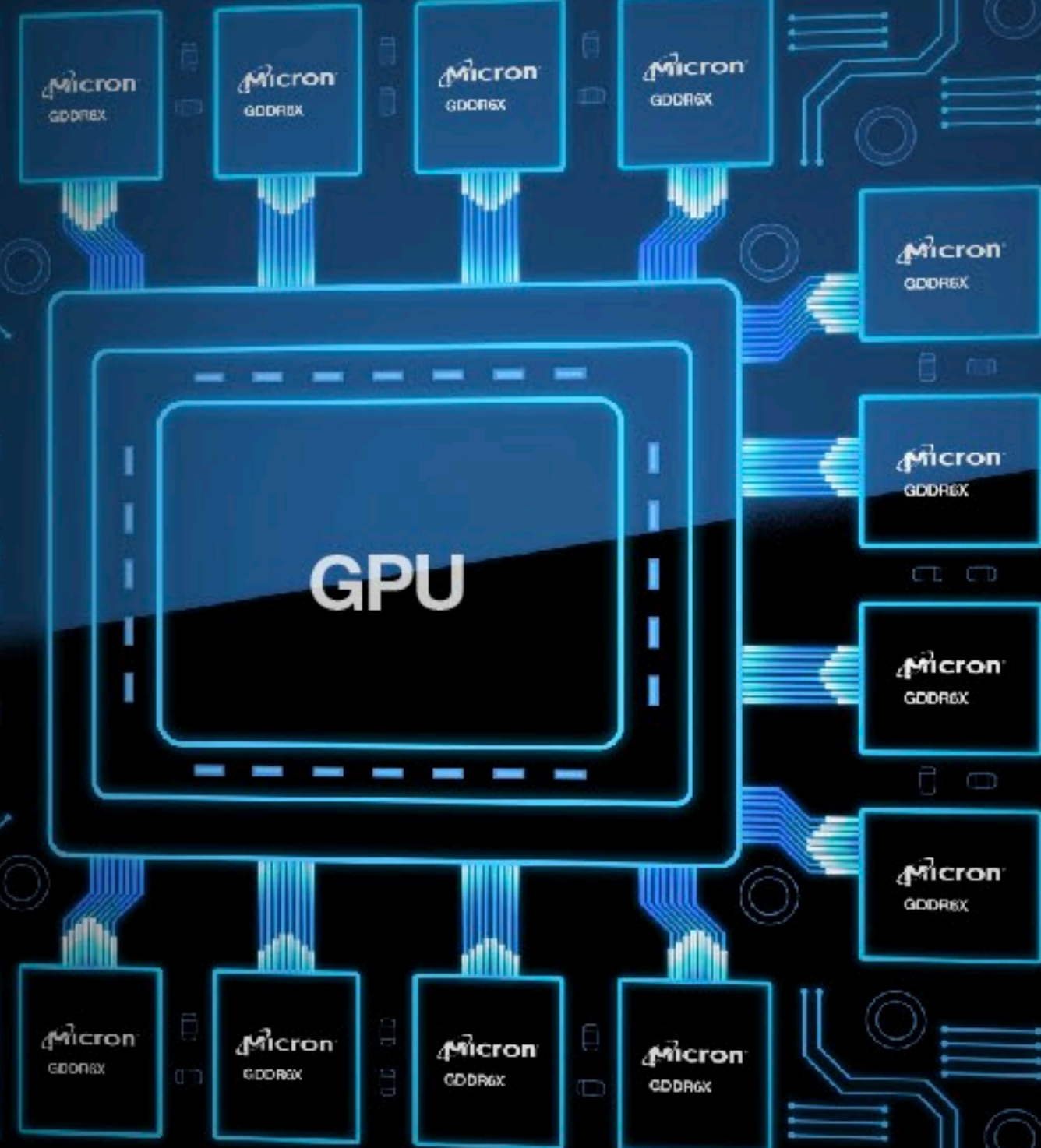




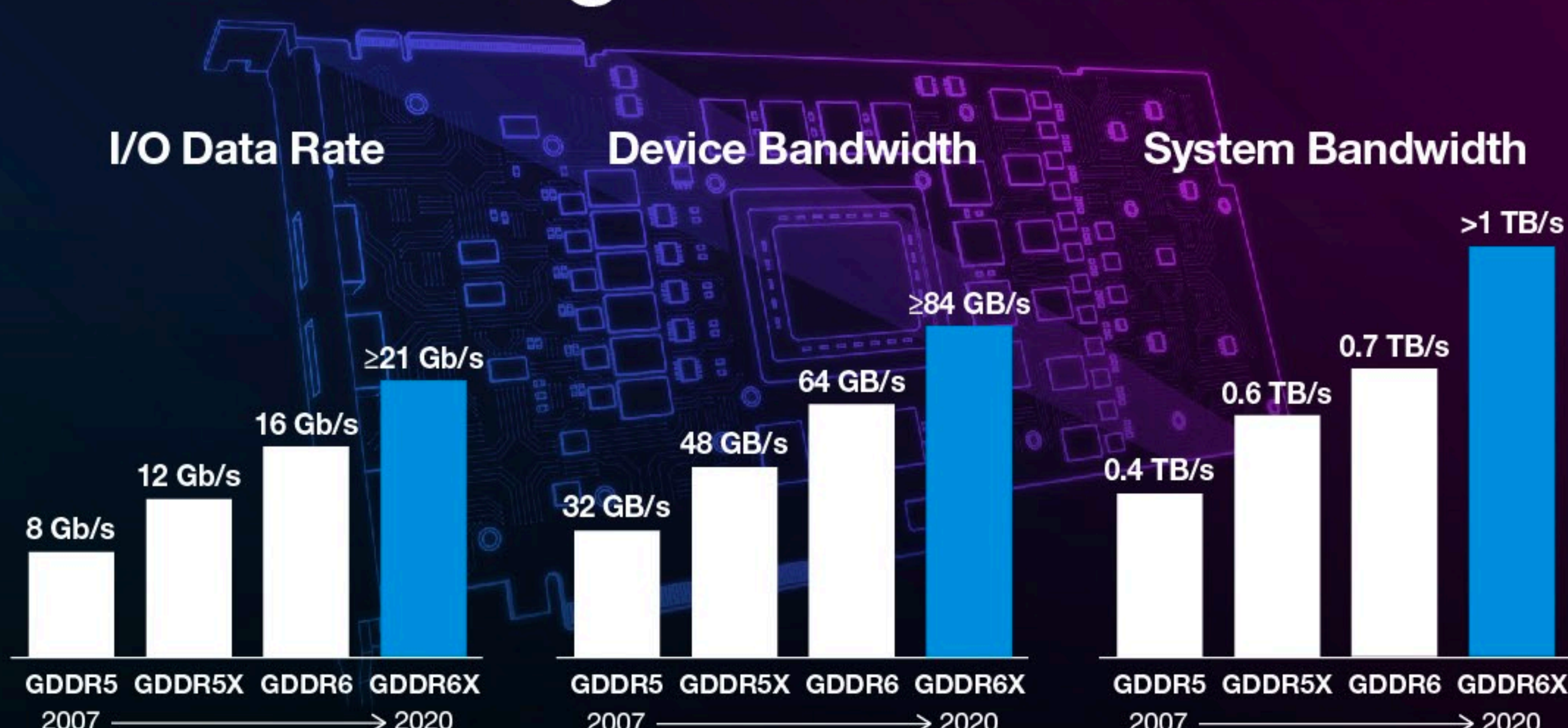
# GDDR6X

## Memory Reimagined

Micron's GDDR6X memory uses innovative signaling technology to double the data rate, delivering unprecedented graphics memory performance to feed the most data-hungry workloads.

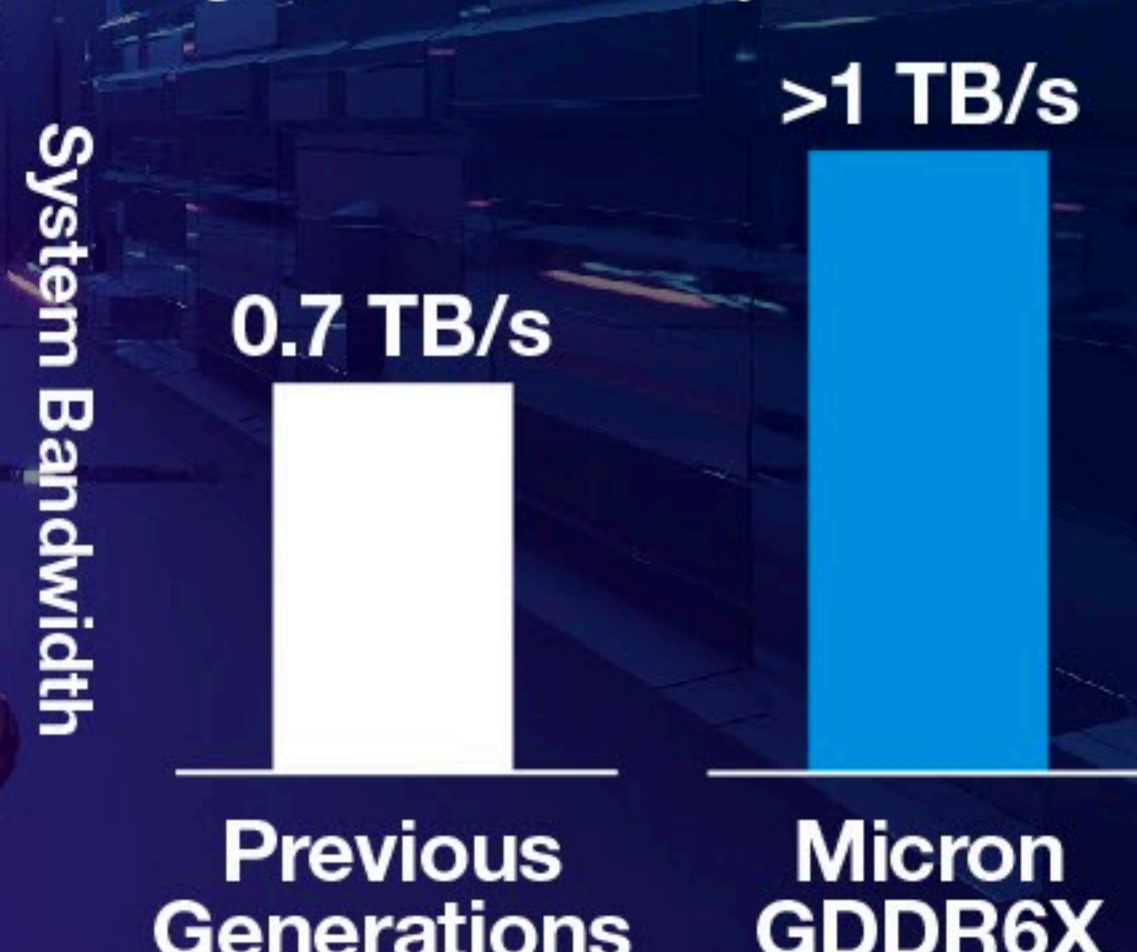


## Delivering Ultra-Bandwidth



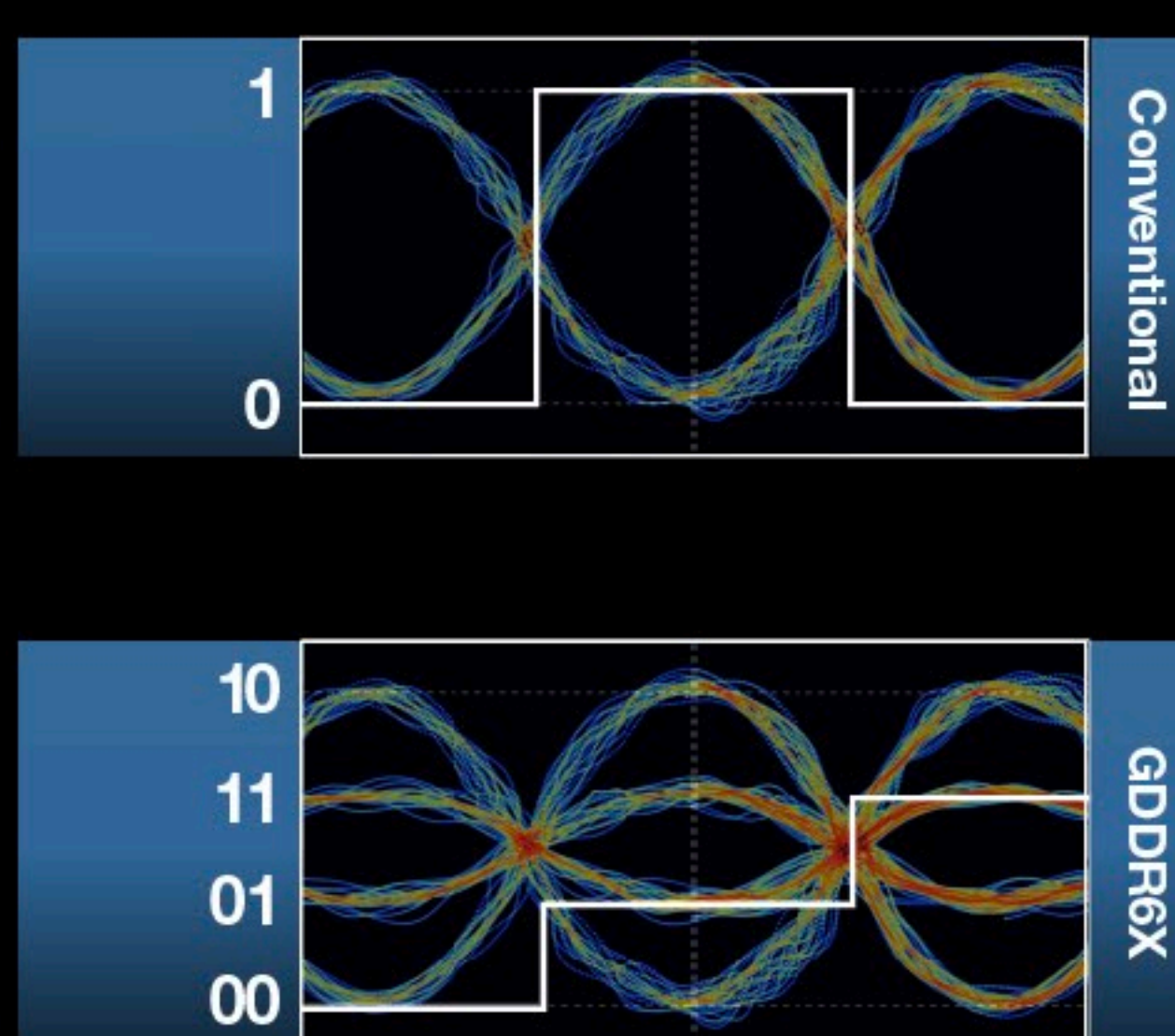
## Faster. Smoother.

To achieve this breakthrough, Micron has applied innovative signal transmission technology (PAM4) to completely reimagine how memory moves data.



## Doubling Data Down Every Wire

By using PAM4 multilevel signaling, Micron GDDR6X transfers more data and at a much faster rate, moving two bits of information at a time to double the I/O data rate.



## Feed The Beast

GDDR6X feeds the most data-hungry workloads, such as gaming, professional visualization and AI inference.



Learn more  
[micron.com/GDDR6X](https://micron.com/GDDR6X)

