

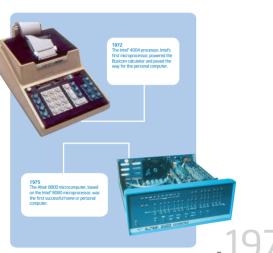
THE EVOLUTION OF A REVOLUTION

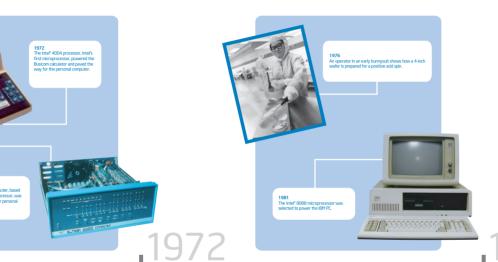
EXPLORE THE INTEL TECHNOLOGY INNOVATIONS THAT HAVE CHANGED THE WORLD.



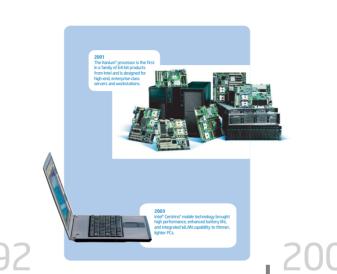
The Revolution Begins

Throughout history, new and improved technologies have transformed the human experience. In the 20th century, the pace of change sped up radically as we entered the computing age. For nearly 40 years Intel innovations have continuously created new possibilities in the lives of people around the world.









The Revolution Continues

Intel continues to deliver on the promise of Moore's Law with the introduction of powerful multi-core technologies, transforming the way we live, work, and play once again.



Moore's Law In 1965, Intel co-founder Gordon Moore predicted that the number of transistors on a chip would double abou every two years. Since then, Moore's Law has fueled a technology revolution as Intel has exponentially increas: the number of transistors integrated into it processors for greater performance and energy efficiency.



Intel® 4004 processor Introduced 1971 Initial clock speed 108 KHz Number of transistors 2,300







































































> 3 GHz Number of transistors 820,000,000 45nm

