

## **A World Without Computers: Imagining the Unthinkable**

Have you ever wondered what life would be like without computers? These devices are our modern society's core and enable our communications, automations and also our innovation process. But what if they had never been invented? Let's explore this fascinating scenario and the profound changes that it could bring to our world.

In a world without computers, many daily tasks would become much more challenging significantly. Computers allow us to connect instantly with people across the globe, manage complex schedules, and access limitless information and without them, communication would be limited to traditional methods like letters or face-to-face meetings, avoiding long distances as result. And in this case, emails and video calls, between others that have become essential, would be replaced by slower, less efficient analogical alternatives. It is also worth considering the absence of automated tools. Tasks that are now handled by Artificial Intelligence (AI) or another useful technology such as data analysis and customer support, would need to be done manually. Consequently, productivity across all sectors would decrease dramatically. And as a result, society might struggle again to adapt to a slower, less efficient pace of life.

The lack of computers would particularly affect fields like education, healthcare, and business. If computers did not exist, the Internet of Things (IoT) and cloud computing, which depend on powerful computational systems, would have never developed. Students would be completely dependent on physical books, limiting access to up-to-date information. Similarly, in healthcare, the absence of computerized tools would hinder diagnoses and delay treatment processes. In business, financial transactions and data storage would face enormous setbacks. And last but not least, if cloud computing were unavailable, companies would need to store physical records, increasing the risk of data loss and inefficiency.

As a result, by the end of this decade, many technological advancements would have been delayed without computers. People would still be relying on manual processes, struggling with inefficiency and reduced productivity. The Metaverse, a virtual world that relies on powerful computer systems, would remain an unrealized concept. Additionally, industries that depend on automation, such as manufacturing and transportation, would be far less developed too.

In conclusion, it is as clear as crystal that computers have become an essential part of our modern life. Although their absence might simplify certain aspects of our daily routines, it would also hinder progress in nearly every field. In consequence, we can conclude that computers are not just tools and they represent the backbone of our society, enabling us to achieve things that were once unimaginable.