

HISTORY OF COMPUTER DISPLAY AND TECHNOLOGY ON PC

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ABSTRACT

This study discusses about history of computer display and technology used on personal computer (PC) only. The main study area is gathered systematically started from the day of monochrome is invented until flat panel displays technology including a little bit about gas plasma. After delving deep into what is computer display subject matter, it is found out that computer display goes hand in hand with 4 other subjects: monitor, display system, display adapters and displays. Every subject has related with one another. To know computer display, definitely must know what is monitor, display system, display adapters and displays. This study also proposed a web base application which can used to present all the information about the history of computer display and technology used on PC in more efficient and effective.

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CHAPTER I

INTRODUCTION

1.1 BACKGROUND

Monitor played a vital role in computers long before the computer is brought to home. Monitors that are faster and less cumbersome than teletype terminals or printer, have helped to make computer more user-friendly. As the technology computer advances and became more available, monitors proliferated as well. The monochrome text displays during the past years have given way to monitors offering photo-realistic colors and resolutions as well as energy efficiency.

Today, the personal computer (PC) monitor is a necessary part of computer rather than just a peripheral. With literally millions of computers in operations around the world, the ability to know the growth of computer display technology is important.