

CHALLENGES BEFORE INTRODUCTION OF DIGITAL CAMERAS & PIXEL TECHNOLOGY



- Cameras were able to capture a specific number of images;
 - The final image could be different from the photographer's view through the lens;
 - There was using a photographic film which used the 35 mm format;
 - The photos were printed in dark rooms;
 - Poor resolution of the photos;
 - Much heavier than a digital camera;
- (Craig,2021).

FROM ANALOGIC TO DIGITAL



- ◆ The wave of digitalization affected Canon and in 1992 stopped the production of Analog SV cameras, “PowerShot 600” was Canon first digital camera; (View by period - 1992-1996 - Canon Camera Museum, 2021).
- ◆ Because of the introduction of the computers the cameras entered in a new era;
- ◆ Higher speed and precision;
- ◆ Different process of image printing;
- ◆ In May of 2000 Canon introduced “IXY DIGITAL” that hit the market; (View by period - 1997-2000 - Canon Camera Museum, 2021)

REFERENCES

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