Explain the chromaticity color diagram. What is the achievable color gamut? Which factors determine the achievable color gamut for the screens and printers?

Michel Jean Joseph Donnet

Chromatic color diagram

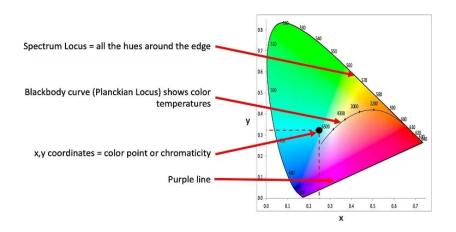


Figure 1: Source: blog.etcconnect.com

More details

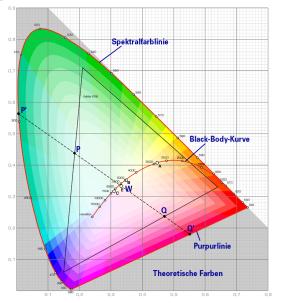


Figure 2: Source: de.Wikipedia.org

Factor which determine the achievable color gamut for the screens and printers

- Primary color choosen
- Number of bits to encode information