

# Principles of Display Case Configuration



## Overview

There are 13 principles grouped into perceptual, mental model, attention, and memory categories. Some key principles include making displays legible, avoiding absolute judgement limits, using predictive aiding to reduce cognitive load, and maintaining consistency across. In the era of space-conscious living, display case aesthetics have become pivotal for both functionality and artistic expression. This guide unveils evidence-based strategies refined through ergonomic studies and design psychology, empowering global buyers to transform ordinary storage into curated. To make cultural museum display cases that meet the needs of the exhibition, here are the general principles of design: Coordination: The appearance, materials, and lighting configuration of the showcase should align with the style of the exhibits. Starting from the characteristics of the exhibits. The following Standards and Guidelines are a work in progress intended to spur information and discussion between exhibit personnel, conservators and other museum professionals. The information needs to be presented in a clear and unambiguous manner so as to avoid confusion by the user. Make the display legible (or audible). Every. The main features of the design of window display are interest values, visual appeal, and relevance. The visual appeal of a display directly affects the ability of the display to gain shoppers attention.

## Article Content

Jan 28, 2026

Thirteen Principles of Display Design

It begins by explaining the purpose of displays in facilitating human interaction with technology. It then outlines 13 principles of display design grouped into four

Oct 17, 2025

P15\_0024\_TT100\_FM 1..12

Electroluminescent panels provide uniform illumination of the display; however, the other sources require the use of a diffuser to provide well-distributed, uniform light for the display. White light is preferred

Jul 06, 2025

SENG 412: Ergonomics

13. Principle of consistency Design displays that are consistent with other displays users concurrently use or have used in the past Example: Consistent color coding or icons across displays The diagram

Jun 16, 2026

Display Design: Principles and Procedures: Ergonomics: Vol 12, No 4

The main discussion centres on the advantages and limitations of the three general approaches to display design: use of checklists, use of formal procedures and use of behaviour

Aug 09, 2025

Display Design Principles: Human-Computer Interaction

Explore display design principles for effective human-computer interaction. Learn about perceptual, attention, memory, and mental model principles.

Nov 23, 2025

Basic principle of proposed display method: (a) basic configuration of ...

Download scientific diagram | Basic principle of proposed display method: (a) basic configuration of display system and (b) enlarged view of configuration optically equivalent to basic ...

Mar 28, 2026

WAYS OP CLASSIFYING DISPLAYS

These principles are grounded in the strengths and weaknesses of human perception and performance (Wickens, 1992; Boff, Kaufman, & Thomas, 1986), and it is through the careful application of these

Jan 24, 2026

directory-list-2.4.txt/directory-list-2.4.txt at main

Customer stories Events & webinars Ebooks & reports Business insights GitHub Skills ...

Aug 24, 2025

Creating Effective Showcase Displays A Complete Guide

Our complete guide to showcase displays covers types, materials, and key design considerations to help you create an effective retail or collector presentation.

Jan 21, 2026

2025 Display Case Design Mastery: 7 Scientific Principles to Elevate ...

Modern display case design transcends mere storage - it's spatial storytelling through scientific composition. By mastering these neuro-design principles, homeowners can create living galleries

Jul 15, 2025

To make cultural museum display cases general principles of design

To make cultural museum display cases that meet the needs of the exhibition, here are the general principles of design: Coordination: The appearance, materials, and lighting configuration

Dec 11, 2025

DISPLAY DESIGN PRINCIPLES

Continuous variables should have analog displays; discrete variables should have digital displays. Also, high values of the variables should be on the top of the display (or right); low values on the bottom

Nov 07, 2025

Pixel Arrangement in LCD Displays

- Description: Each pixel consists of four sub-pixels, adding a white sub-pixel to the standard RGB configuration.
- Advantages: The white sub-pixel

Sep 01, 2025

Design Principles for Exhibits

In this article, we'll explore the essential design principles to craft compelling exhibits and displays that capture your audience's attention and convey your message effectively.

Jun 03, 2026

The Fundamental Principles of LED Displays: The

In this case study As a vital medium for modern information dissemination and visual presentation, LED displays are built upon the foundation

Jul 07, 2025

What is a Display? An Introduction to Visual Displays and Display ...

Display technologies have become an indispensable element of modern life, forming the primary communications and information portal for day to day life as well as for industry, entertainment,

Oct 01, 2025

Display Configuration

If the display EDIDs are not emulated ("spoofed"), and connection between server and a display is broken, then the display arrangement reverts to single display mode, causing media distortion across

Oct 22, 2025

6.3 Exhibitions and Display Cases

The following Standards and Guidelines are a work in progress intended to spur information and discussion between exhibit personnel, conservators and other museum

May 14, 2026

SECTION: 4 Investigating Design Principles and Art Elements to ...

Part 1: 1-4 Maintain Good Composition The fourth principle of "The Six Basic Principles of a Retail Merchandise Presentation or Display" is "Maintain Good Composition". When creating the design of

May 16, 2026

Windows Display Design Techniques

To find out what design principles that help in creating an effective window display to turn people passing the store window into store customers.

Jan 27, 2026

Design Principles and Aesthetics of the Display Cabinet

The design of display cabinets is a balanced art of function and aesthetics, which needs to take into account the practical needs, visual presentation and user experience.

Jan 14, 2026

Handbook of Visual Display Technology | Request PDF

Request PDF | Handbook of Visual Display Technology | The second Edition of this remarkable Handbook offers readers a comprehensive overview of

Sep 11, 2025

Thirteen Principles of Display Design

This document discusses principles of effective display design. It begins by explaining the purpose of displays in facilitating human interaction with

Apr 11, 2026

Principles of display design | PPTX

There are 13 principles grouped into perceptual, mental model, attention, and memory categories. Some key principles include making displays legible,

Nov 21, 2025

How to start screen design and 8 principles you should

Start your screen design journey with 8 key principles to create intuitive and visually appealing interfaces.

Apr 10, 2026

Store Displays Fundamentals: Guide for New Retail

Effective store displays are a powerful tool for retail success. By understanding the fundamentals of store layout, display principles, and current

Dec 01, 2025

The Ultimate Guide to Flawless Display Placement in

These principles help ensure that the display placement is optimized for the specific use case and environment. Display technology is constantly evolving, and it is

Oct 14, 2025

DISPLAY DESIGN PRINCIPLES

DISPLAY DESIGN PRINCIPLES, pt.1 Perceptual Principles The perceptual principles deal with the way a user initially perceives the material presented. The information needs to be presented in a clear

May 23, 2026

Display case configuration

Display case configuration. Each display case type can be built in different configurations with different performance levels. Lighting, climate control,

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://elagage-lorrain.fr>

Email: [sales@elagage-lorrain.fr](mailto:sales@elagage-lorrain.fr)

Phone: +33 6 47 82 19 35

Address: 15 Rue de la République, 69002 Lyon, France

This document is for informational purposes only. Specifications subject to change without notice.

