

## Ergonomic and interactive properties in the design of metal display systems

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### **Abstract:**

Interactive technology has become an integral part of all the different design disciplines, including the design of metal display systems. Interactive technologies have emerged as a result of the great development of information technology and its integration into various fields of design, and products can respond to user expectations quickly and easily and meet their needs and satisfaction.

Interaction is generally defined as a kind of act that occurs between two or more objects on the condition that there is a mutual effect between them. Therefore, the idea of interaction depends primarily on mutual influence as the essential and necessary matter of interaction rather than one-way effect.

**Keywords:** Interaction design – metal display units – ergonomic of interactive display unit.