

TL Jones - T2

Touch Screen Elevator Operating Panel

At a Glance:

InFact was commissioned to create a modern and highly interactive touch screen elevator operating panel for high end building projects. For the T2 to be successful in such a highly regulated industry, it needed to be innovative, robust, and safe.

Key Product Features:

- Compatible with existing infrastructure.
- Robust rich-media interface running on low power embedded hardware.
- Customisable and updatable building information, media, and theme.
- Fully customisable graphical touch interface, editable by building owner.

Client:



www.tljones.com

Related Information:

User Interface Design
Ergonomics

Case Study

Project Objective

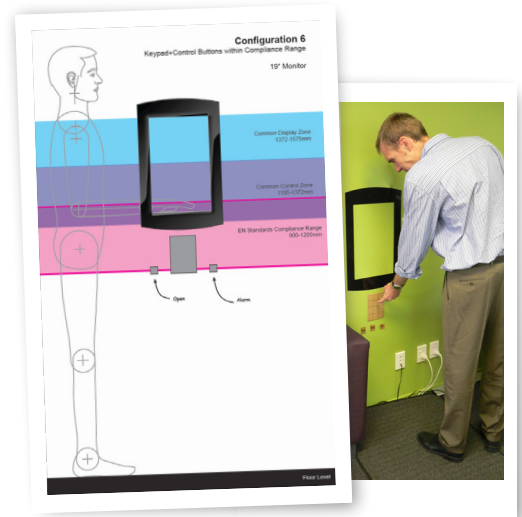
TL Jones recently launched the T1, a factory customisable touch operating panel capable of meeting individual building requirements within a single form factor. The brief for the T2 was to extend the T1 range with a new product that would create a highly visual & interactive user experience.

Our Approach

InFact's cross functional team considered all aspects of the product from the earliest stage of development. This involved outlining ergonomic considerations, meeting technical requirements, and mechanically integrating all components within the T2's tight size constraints.

Outcomes

The result is a lift control system which provides building users with a new enriched interactive way-finding experience. This solution involved the creation of dedicated & themeable software that would meet the criteria for robustness and user experience on low power hardware. The software allows direct animated feedback of the various hardware inputs such as selected floors, alarm messages, and direction of travel.



Usability testing and recommendations



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