Book Review ‘Model Bahan Keluaran’ (Malay Version)

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Book Review

Written by Jennifer Cottis, industrial designers or sometimes designated product designers create the material we use. He determines the color, texture and personality of the product. He designed the release material to be safe for use and fit in its environment. Product designers produce ideas in many ways depending on the output material and design level. He uses computer-generated drawings, photos, models and videos to explain and sell his ideas.

This book illustrates one aspect of the idea that an industrial designer uses. The designer must be able to sell the design. To sell the design, he must present his ideas effectively. The designer needs to inform others how the form of the manufactured material is being designed. It is useless to spend so much time designing something if its ideas cannot be delivered properly. There is no fixed rule of how to communicate information. But at some stage in the design process most designers use picture exposure and flat.

Picture rendering is a painting that shows the appearance of a product but does not provide much information about the material or its construction. The orthographic projection is used to show a horizontal picture of your design. This is called slow and elevated. The plan and the elevation provide more detailed description of the dimensions and how the output will be built compared to the image exposure. Sketch of perspective is included in image exposure.

This is a great way to convey ideas in general. It tells people what your design looks like. Sketches are often used by designers to point out some of the ways to solve a problem.

Therefore customers can make a decision to choose the best ideas at the beginning of the design process. Perspective sketches can be drawn freely.

The perspective can be judged through the vision and its forms can be adjusted to look right. Creating correct perspective drawings takes longer than sketching, but it shows more precise and more detailed look of output. Usually this is the second stage in drawing picture exposure when an idea has been selected. Design layout is easy and convenient. Usually it shows the overall design dimensions and can be colored to show important features.

It helps to communicate common information at the initial stage of design. Designers often use design layouts with perspective sketches as the first stage of presentation of a design. The general arrangement of the drawings is the orthography projection that gives more details than the layout of a design. It shows all parts of the article components that are installed and should contain hidden details and views according to the parts needed to describe the design. Before your design can be constructed, painting is required for all separate parts. This is called the painting of the parts.

Every detail required to construct each section must be included in this drawing. For example, the exact dimensions for each section should be shown. Painting of parts must be clearly defined. Engineers or craftsmen who make component parts should be able to easily understand the drawing. If your information is not well communicated or the details are unclear, then the resulting product may be incorrect. This can be a very expensive mistake. The model will produce ideas more precisely than the best paintings though. The well-constructed model will show the size and shape of the object and show the packing, texture and shape color of the shape. Some models are built...
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so accurately that the weight and the balance are correct and the feel of the model is the same as if it were a real product.

As with different paintings that fit each level of design, there are also different types of models.

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