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LASER SCANNERS: Technologies and Applications: How they work, and how they can work for your product

William R. Benner Jr.

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HOW TO CREATE NEW PRODUCTS THAT UTILIZE LASER SCANNING

Laser scanners are the engines inside some of today's most important products, including 3D printers, self-driving cars, laser show projectors, barcode scanners, medical imaging, and topographical laser scanning systems. However, engineering schools and universities generally don't teach students about laser scanners or how they might be used to make brand new products.

This book describes a variety of laser scanners and how they might be used to create great products. The author begins by illustrating some existing products that use laser scanners. He then discusses several types of laser scanners and how they can be configured for one-dimensional, two-dimensional and even three-dimensional laser scanning.

This book has a special emphasis on galvanometer-based optical scanners because of their versatility and high optical throughput, although other types of laser scanners are also described including acousto-optic, electro-optic, polygonal, resonant, and MEMS scanners.

The author developed ScannerMAX scanners; there are several chapters devoted to the design features of these "stronger, cooler, faster" devices. Additional information covers signal connections, and tips for the process of designing a new product in general.

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