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IG829

Healthcare Area Imager Barcode Scanner

Introduction

IG829 is a handheld area imager medical barcode scanner which is purpose-built for healthcare environments, a disinfectant-ready housing delivering maximum protection against the spread of bacteria, with special antimicrobial additives necessary to withstand cleaning processes.

IG829 has most modern design with rugged casing and supports IP42 sealing protection, with its unmatched performance for the majority of 1D and 2D bar codes increasing your productivity. Healthcare workers can switch between vibrate and beeper feedback by simply depressing the trigger for a few seconds. An optional stand can be ordered to facilitate hand-free reading application.

At auto-sense mode, it senses an object approaching and turns on the light to read barcodes. With its Intelligent Activation, it automatically switches over from button trigger mode to auto-sense mode while placing scanner on its stand.

IG829 provides customer with the most cost-effective solution and is perfectly suitable and definitely the best choice for any healthcare application environment.

Features

- A disinfectant-ready housing (ISO 22196 and JIS Z2801) protects your investment with durable construction that is better able to resist the harmful effects of harsh chemicals.
- Designed as IP42 sealing protection.
- Support 1D, 2D and GS1 Databar codes.
- Good performance on both display and printed label reading.
- Support automatic sense reading and is able to read under 0 Lux dark environment.
- With intelligent activation, it automatically switches over to automatic-sense reading while placed on the stand.
- Controllable user-selectable feedback designed for a quiet night shift (vibration) or a busy and more noisy day shift (beeper).
- Support multiple interface options, USB HID, Virtual COM and RS-232.
- Both contact and air 16KV Electro-Static discharge.
- A stand option can be ordered to facilitate hand-free reading options.



