eMark CCO by Solaris

Reliable Laser Coding System in easily affordable package



eMark ECO is the Laser Coder

- Ideal solution for simple coding on the most popular packaging materials
- Creates vector quality permanent codes like alphanumerical texts, dates, times and serial numbers
- Dedicated for all markets, like food, cosmetic, beverage, pharmaceutical and other industrial sectors
- Very low running costs: no consumables, no maintenance & service downtime

eMark ECO is reliable

- Designed and manufactured by Solaris Laser, industry leader in high quality laser systems since over 20 years
- Offered with worldwide product support of skilled and qualified specialists

eMark ECO is affordable

- Low investment and operation cost
- Easy integration: the shortest and most compact unit in its class, only 533mm long and 7kg weight
- Complete set of accessories for quick system installation

Laser coding examples: cardboard boxes, paper and thermal labels













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Technical Specifications

Laser type

Electrical requirements

I/O signals for installation

Cooling

Ambient temperature

Humidity

Communication

User Interfaces

Software

Safety

Dimensions

CO, Power class 10W

115V / 230V, autorange, 50/60Hz, 350W

Shaft encoder, Product detector inputs

Remote interlock, Key switch, Shutter inputs

System online, Marking outputs

Internal air cooling with integrated dust protection

10-40°C (50-104°F), suggested 15-30°C (69-86°F)

up to 90%, non-condensing

7 kg (15 lb.)

USB / Ethernet

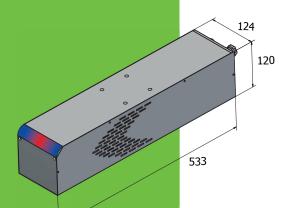
Build in key for Start / Stop, LED status indicators

Handheld touch screen terminal with user friendly, intuitive interface for Preview, Edit & New jobs creation and System setup

Job editor for Windows XP, Vista, 7, 8

Multilanguage WWW site for system configuration and remote control

class 4, according to EN 60825-1



OPTIONAL EQUIPMENT

- Handheld Touch screen WYSIWYG terminal
- Fumes / Dust Extractor with active carbon filter
- Shaft Encoder with mechanical holder
- Product detector
- Floor stand with mounting bracket
- Plexiglass lens protection
- Focal length indicator

Specifications are subject to change without notice as products are continually improved

C€ and CDRH compliant





