

PORTABLE BLUE LASER MARKER

MarkGo Blue 10

A compact, battery-powered system for contrast marking where flexibility matters.

**10 W**

Blue diode laser output

50 x 50 mm

Standard marking area

5 in

Integrated HD touchscreen

BUILT FOR FLEXIBLE MARKING

Control at the point of work

MarkGo Blue 10 brings marking capability to the product rather than requiring a fixed workstation. Its touchscreen, red-light preview and rechargeable power support a guided, flexible workflow.

**Visible positioning**

Red-light aiming and on-screen image preview support accurate placement before marking.

**Data-ready workflow**

Import graphics and variable data for serials, dates, codes and identification marks.

**Compact operation**

Air-cooled, battery-powered architecture for portable industrial use.

TECHNICAL OVERVIEW

Configured for portable industrial marking

The specifications below are based on the supplied product sheet. PrintSupply confirms the final configuration, marking result and safe operating arrangement for each application.

Laser source	Semiconductor blue diode
Wavelength	450 nm
Laser output	10 W or greater
Marking area	50 x 50 mm
Focus distance	Fixed, modular design
Preview	Red-light aiming and print image preview
User interface	5 inch HD touchscreen
Operating system	Embedded Linux
Cooling	Air cooled
Battery	11.1 V, 9000 mAh, 99.9 Wh
Laser source life	Up to 5,000 working hours

File formats	JPG, PNG, BMP and compatible image files
Marking content	Text, serials, QR and barcodes; images, dates and variable data
Working environment	10 to 40 C; up to 95% RH, non-condensing
Approx. unit size	280 x 100 x 240 mm
Suitable materials	Coated metal, stainless steel, dark acrylic, wood, leather and rubber
Typical use	Product identification, traceability and contrast marking



APPLICATION VALIDATION

Laser operation requires a site-specific safety assessment, suitable control measures and trained operators. Material response, contrast and throughput must be tested before final specification.

Talk to a marking specialist

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