

GEMMODUL® Module 7

GemLED Refractometer

Docking-Station

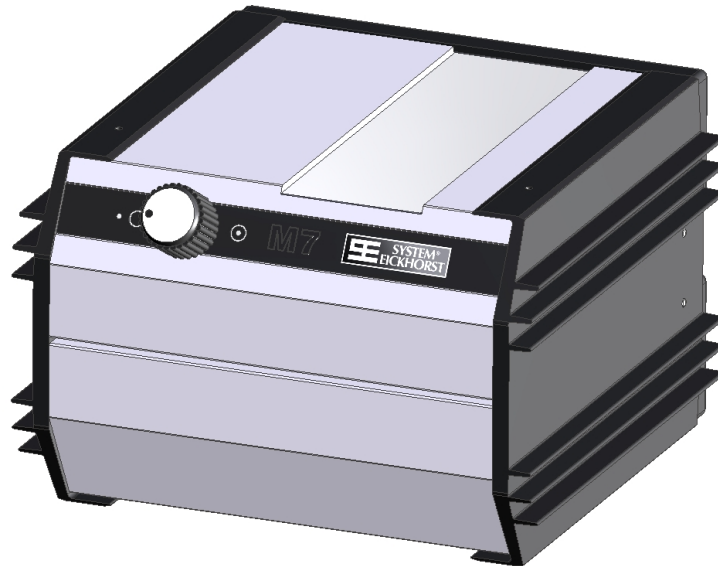


Made in Germany

Information

Module 7
GEMMODUL®

New and innovative the Module 7 as docking-station for the GemLED refractometer with dimmable power supply.



Module 7
Docking-Station for
GemLED refractometer

Compatibility of refractometers

The Module 7 is especially applicable for the docking of GemLED Refractometer GLD 0.01. Earlier GLD types also, but with Adaptor, consultancy is recommended!

GemLED power supply

By docking the Modul 7 provides the necessary power for the built-in LEDs of the GemLED with a plug-in connecting cable. The other operating modes of the GemLED with mains or battery are independent from Modul 7 of course.

Dimmer

Electronic Adjustment of LED intensity – very useful for weak shadow lines!

Damage Protection

For security at work a magnetic adapter plate is self-adhesively fixed at the refractometer bottom to hold the instrument tight. When docking this plate holds the refractometer at the docking – station magnetically in order to avoid knock over and fall down by accident.

Case design & Dimensions

Rugged aluminium profile for permanent use even for heavy duty field works.
(WxHxD) 260 x 100 x 140 mm (5.1 x 3.9 x 5.5”).

GEMMODUL[®] Module 7 GemLED Refractometer Docking-Station



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GemLED[®] Refractometer

The innovative gemstone refractometer with built-in LEDs.
For docking at Module 7 – but also for separate use.



GemLED for
mains &
battery use

GEMMODUL[®] Instrument Series

Module 7 combines with every other Module of the
GEMMODUL[®] Instrument Series to compose an Individual Gem Testing Lab.

Weight

2,000 g (4.3 lbs.) without refractometer.

Power

220-240V / 50-60Hz
100-120V / 50-60Hz by optional voltage converter.
Power cord with 2-poles Euro-plug 1,800 mm (6").
Degree/class of protection: II
Electromagnetic compatibility following the EU norms.