

LI-COR Odyssey M

Imaging system

Odyssey M imaging system fills the role of a Western blot imager, plate reader, slide scanner, fluorescence, and chemiluminescence imager.

■ Technical specifications

Instrument: Odyssey M (LI-COR)



Features:

- RGB (transillumination, epi-illumination)
- Fluorescence (488, 520, 685, 785 nm)
- Chemiluminescence
- High speed and sensitivity
- Compatible with gels, membranes, multiwell plates, and microscopy slides

Accessories:

- Plate and slide alignment guides

Software:

- Empiria Studio

Specifications:

- Dynamic range: >6 log (fluorescence, chemiluminescence)
- Resolution: 5, 10, 20, 50, or 100 μm
- Focusing: -1 to 5 mm above the scan bed

Instrument operation

Operational mode:

Odyssey M is operated by the users themselves after initial training.

■ **Contacts**

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Instrument Location:

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