LITEON®

Cloud Infrastructure Platform & Solution

19-Inch Rack

Highly versatile 19-inch rack that is a perfect fit for a wide variety of IT and Data Center applications. This EIA rack meets or exceeds EIA-310E/IEC-60297-2 standards.

Lite-On 19-inch racks are quickly and easily assembled and disassembled, providing a high-quality and cost-effective solution. Combined with a number of optional components, Lite-On racks can be adapted to fit many needs.

Documentation

- 19-inch Rack Datasheet
- 19-inch Rack Quick Sheet

> *"Quickly and easily assembled and disassembled, providing a high-quality and cost-effective solution."*

Key Features

42 EIA rack U

Supports 1400kg of equipment

Knock-down design for efficient shipping

Quick assembly time (approximately 15 minutes)

High-quality, cost-effective solution

Heavy Duty 3-inch casters for increased mobility

US Conec EX1025
IPR2024-00118
U.S. Patent No. 11,340,413

Key Features

Heavy Duty leveling feet for uneven floors

“U” markings on rails for convenient equipment installation

Depth adjustable 19-inch vertical rails

Optional Accessories

Contact Lite-On Sales

System Components

The Lite-On 19-inch Rack is a central building block for your data center. The table below provides additional information on the different options available to create a customized solution. Please contact your local Lite-On CIPS representative for support.

Component	Description
Front/rear doors	Contoured high-density perforated door exceeds major IT equipment air flow requirements. Quick release, field-reversible doors are easily removed.
Side panels	Split-level side panels provide convenient access to installed equipment. Also, can be used as end-of-row airflow containment panels.

Component	Description
IT support brackets	Design to support IEC-60297-2 type B equipment. Several options are available based on equipment weight and height.
Cable management	Several cable management panels/organizers are available to manage the rack cables.
Baying kit	Connects racks together to provide more stability.
Lift eye bolts	Provides the capability to lift the whole rack if needed.

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