OWC Mercury Pro
USB 3.1 Gen 1

The All-New Desktop Optical
Now with an updated design, Mercury Pro is the premier drive to bring optical media back to your workflow. With a sleek, durable aluminum chassis, and high-speed USB 3.1 Gen 1 interface, Mercury Pro delivers reliable performance that matches its good looks. It’s cooler, quieter, and better than ever.

Mercury Pro supports the revolutionary M-DISC format that sets the standard for long-term safe data storage. M-DISC media uses a proprietary layer made from inorganic, rock-like material for permanent data storage, protected from data rot and extremes of light, humidity and temperature change. Mercury Pro permanently engraves data into this layer, so you write once and read forever.

Key Features
- Sleek, durable aluminum chassis
- Quiet, fanless operation
- High-speed USB 3.1 Gen 1 interface
- Archive quality M-DISC compatibility
- 1 year OWC limited warranty
- Available in two optical burner configurations:
  - 24X DVD, 48X CD Read/Write solution
  - 16X Blu-ray, 16X DVD, 48X CD Read/Write solution
- Also available as an empty optical drive enclosure
OWC
Mercury Pro

Tech Specs

Interface
- USB 3.1 Gen 1

Drives Supported
- 5.25-inch SATA Optical

System Requirements
- Works with any Mac or PC that supports a USB optical drive.

Power Supply
- External, UL-listed, universal auto-switching
- AC input: 100 – 240V, 50/60Hz
- DC output: 12V 3.0A
- Replacement power supply sold separately
- Adapter plugs for international use sold separately

Operating Environment
- Environmental (Non-Operating)
  - Temperature (°F): -40° to 149°
  - Temperature (°C): -40° to 65°
- Environmental (Operating)
  - Temperature (°F): 41° to 131°
  - Temperature (°C): 5° to 55°

Includes
- OWC Mercury Pro
- USB 3.1 Gen 1 Standard-A to Standard-B cable
- External power supply
- User guide

Warranty
- 1 Year OWC Limited Warranty

Enclosure Dimensions
- 6.6 in (W) x 2.3 in (H) x 8.3 in (D)
- 16.8 cm (W) x 5.8 cm (H) x 21.1 cm (D)

Enclosure Weight (empty)
- 2.3 lb (1.0 kg)

Box Dimensions
- 10.0 in (W) x 9.3 in (H) x 5.0 in (D)
- 25.4 cm (W) x 23.5 cm (H) x 12.7 cm (D)

Box Weight
- OWCMR3UKIT: 3.4 lb (1.5 kg)
- OWCMR3USD24: 4.8 lb (2.2 kg)
- OWCMR3UBDRW16: 5.1 lb (2.3 kg)

Master Carton Dimensions – 8 pieces
- 21.0 in (W) x 19.8 in (H) x 11.0 in (D)
- 53.3 cm (W) x 50.2 cm (H) x 27.9 cm (D)

Master Carton Weight – 8 pieces
- OWCMR3UKIT: 29.4 lb (13.3 kg)
- OWCMR3USD24: 40.2 lb (18.2 kg)
- OWCMR3UBDRW16: 42.6 lb (19.3 kg)

1. Supported media and performance vary depending on optical drive mechanism.