

DATASHEET

REXCEED W16LT (Japan Only) EDIUS 11 Laptop Nonlinear Editing Workstation



The REXCEED W16LT is a high-performance, middle range laptop workstation with 1 TB of SSD data storage. In addition, the laptop is equipped with new EDIUS 11 Broadcast. This laptop turnkey is now available for Japan.

EDIUS[®] laptop and desktop workstations are positioned as a one-stop solution from Grass Valley[®] that provide the best out-of-box experience and peace of mind to users, without software conflicts or hardware glitches. These workstations will meet the expectations of even the most demanding workflows. Grass Valley also provides optional commissioning, training and support beyond the initial 12-month (defects in materials and workmanship) warranty period.

Key Features

Workstation

- High-performance laptop workstation with 16-inch wide LCD model
- Single-configuration Intel processor:
- Performance cores: 6
- Efficient cores: 8
- Low-power efficient cores: 2
- 22 threads
- 32 GB RAM
- Storage: 1 TB SSD
- Windows 11 Professional 64-bit operating system
- Thunderbolt 4 (USB4 Type-C 40 Gb/s signaling rate, USB Power Delivery, DisplayPort 1.4) x2
- HDMI 2.0b port x1
- SuperSpeed USB Type-A 5 Gb/s signaling rate x2

Editing

- Editing system for mid-range productions
- EDIUS 11 Broadcast pre-installed
- Support for the latest 4K codecs: XAVC (Intra/Long GOP), XAVC S, AVC-Ultra, XF-AVC, and 1D C Motion JPEG
- Supports resolutions from 24x24 to DCI 4K, allowing you to mix and edit material from different frame rates in real time on the same timeline
- Native support for many formats: XDCAM, P2, XF, CMF (Grass Valley K2 files), AVCHD, MXF, etc.

Specifications

OS

Microsoft Windows 11 Pro for Workstations (64-bit)

Processor

Core: Single-configuration Intel processor

- Performance core x6
- Efficient core x8
- Low-power efficient core x2

Thread (H/T): 22 threads

Memory

32 GB

Graphics Cards

NVIDIA Series

Storage

1 TB M.2 SSD (System approx. 200 GB/Data approx. 750 GB)

Display

16 in. (Maximum resolution 1920x1200)

Interface

Display: HDMI 2.0b x1

USB/Thunderbolt:

- SuperSpeed USB Type-A 5 Gb/s signaling rate x2
- Thunderbolt 4 ports (USB4 Type-C, DisplayPort1.4) x2

Sound: Combo stereo headphone/microphone jack x1

Media Slots: SD Media Card Reader

Wired LAN: RJ-45 Network Port

Wireless LAN: WiFi 6E AX211

Bluetooth: Bluetooth 5.3

Power

Power Supply: AC 100-240V, 50/60 Hz

Power Consumption: 150W max

Standard Battery: Lithium-ion polymer battery (6-cell, 83 Whr)

Battery Life: JEITA Battery Operating Time Measurement Method (Ver3.0): 12.5 hours (video playback) / 21.8 hours (idle)

Battery Charge Time: Power off, sleep: HP Fast Charge: 30-45 minutes to 50%, 90 minutes to 90%

Environmental

Operating Temperature: 5°C~ 35°C **Humidity Range:** 10%~ 90% (non-condensing)

Physical

Dimensions: 359.4 x 251 x 22.8 mm (WxDxH) (14.1 x 9.9 x 0.9 in.) (not including protrusions)

Weight: Approx. 2.1 kg (4.6 lbs.)

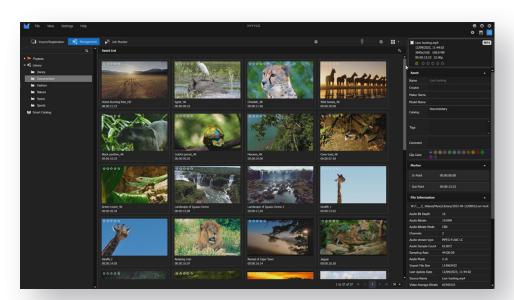
EDIUS version (pre-installed) EDIUS 11 Broadcast

Accessories

- AC Adapter x1
- Power Cord x1
- Battery x1 (Built-in body)
- Recovery USB flash drive x1
- Information on Support Service Registration
- Workstation Attachments

Bundled Software

Software name	Classification	Remarks
EDIUS 11 Broadcast	Video Editing Software	Installed
QuickTitler	Title Creation Software	Installed
Mync [®] 11	Content Management Software	Installed



Mync Content Management Software

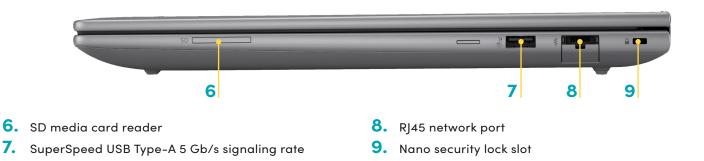






- 1. 4.5 mm AC adapter port
- Thunderbolt 4 with USB-C x2, 40 Gb/s signaling rate, USB power delivery DisplayPort 1.4
- 3. HDMI 2.0b
- **4.** SuperSpeed USB Type-A 5 Gb/s signaling rate
- 5. Microphone /headset combo port

Exterior View – Right Side



Ordering

REXCEED-W16LT EDIUS 11 Turnkey REXCEED W16LT (Laptop Type) Sold in Japan ONLY

This product may be protected by one or more patents. For further information, please visit: www.grassvalley.com/patents

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