

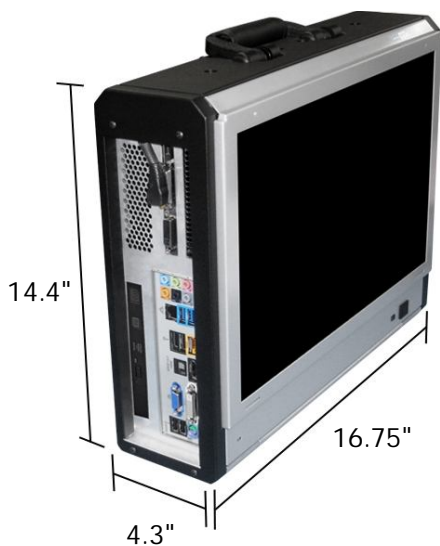


Imagine New Possibilities

Limited workspace. Need for portability. Budget restrictions. All of these are factors that limit the computing power at your disposal. Ultimately, they limit your business and your ability to grow.

The Radius LE is the all-in-one solution to break free from these restraints. Featuring NextComputing's unique compact form factor, plus the cost efficiency of a high-end laptop, the Radius LE offers the best of both worlds.

The Radius LE supports powerful, desktop-class Intel® Core™ i3, i5, and i7 processors as well as a full-length PCI Express expansion slot for cards up to dual-width.



- Intel® Core™ i3, i5 or i7
- Up to 16GB DDR3 RAM
- Full-length PCI Express expansion slot
- Supports high-end dual-width graphics cards
- Integrated 17" HD display with optional touchscreen
- Lightweight; configurations starting at 15lbs.

Processor Options

- Dual-Core Intel Core i3 3.30GHz
- Dual-Core Intel Core i5 3.20GHz
- Quad-Core Intel Core i5 3.10GHz
- Quad-Core Intel Core i7 2.93GHz
- Quad-Core Intel Core i7 3.40GHz

Memory

- Up to 16GB DDR3 RAM

Display Options

- Integrated 17" WUXGA+ LCD up to 1920x1200
- Support for external displays
- Optional high-resolution (1920x1200) capacitive touchscreen

Standard I/O

GH55 motherboard

- (1) PS/2 port
- (1) RJ-45 port
- (6) audio jacks; Realtek ALC892 codec, support for S/PDIF Out

IH67I motherboard only

- (5) analog audio ports and (1) S/PDIF out port

Both available motherboards

- (4) USB 2.0/1.1 ports
- (2) USB 3.0/2.0 ports
- Intel Core i5 processors: (1) D-Sub port, (1) DVI port
- (1) external SATA port

Optical Drive

- Internal DVD R/RW or Blu-Ray R/RE (or up to (2) SATA or IDE HDDs)

Graphics

- Intel Core i5 features integrated Intel HD graphics
- Support for PCI Express graphics cards up to full length, dual-width

PCI Expansion

- (1) PCI Express x16 slot. Full-length. Supports cards up to double-width

Removable Storage

Up to (2) removable and bootable drives:

- 6G SATA drives up to 1TB/7200 RPM (hot-swappable)
- 6G SAS drives (not hot-swappable) up to:
 - 900GB/10K RPM
 - 300GB/15K RPM
 - 1TB/7200RPM
- Solid state drives: 6G 256GB -or- 3G 600GB

Fixed Internal Storage

Up to:

- (8) 6G SATA drives up to 1TB/7200 RPM
- (8) 6G SAS drives up to:
 - 900GB/10K RPM
 - 300GB/15K RPM
 - 1TB/7200RPM
- (12) Solid state drives 6G 256GB -or- 3G 600GB

Note: Storage configurations are dependent on PCI card length.

RAID Options

- On-board RAID 0 / 1 / 0+1 SATA controller with up to (4) ports
- Optional PCIe-based SATA/SAS RAID controllers with up to (8) ports, support for RAID 0, 1, 5, 0+1

Input Devices

- Support for external USB keyboard and mouse
- Optional wireless keyboard and mouse available via external hub

Operating System Support (32-/64-bit)

- Microsoft Windows 7
- Windows Vista
- Windows XP
- Windows 2003 Server
- Windows 2008 Server
- Dual boot environments

Power Supply Options

- 460W or 700W internal—110/220V 50/60Hz auto-switching 80 PLUS rated power supply
- Internal 460W/24V DC nominal (19V-36V DC range) power supply

Environmental

- Relative humidity (5-95%) non-condensing

Operating:

- 5°C–40°C / 41°F–104°F

Non-Operating:

- -40°C–65°C, -40°F–149°F

Regulations

- FCC Class A, and CE. Certified TUV

Physical Dimensions

- 4.30" (D) x 14.40" (H) x 16.75" (W)
- Basic configuration ~ 15 lbs

Carrying Case

- Standard and rugged transportation cases available
- Optional rack-mount kit.

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