



Power over Ethernet (PoE) Computing

ELe's unique PoE solution allows both a computer and monitor to be powered via a single ethernet cable. This cable is also used to provide an internet connection to the device, allowing the system to be installed within existing ICT infrastructures.

We've developed a specific lid that fits with Intel's latest 7th generation NUC computers. The lid clips seamlessly to the top of each device, which can be mounted on the rear of a monitor to keep workspaces clear and tidy.



Specification

Performance

NUC Series	Intel 7 th Generation
CPU*	Up to Intel i5 Processor
Memory*	Up to 8GB
Operating System*	Windows or Linux

Monitor

Type	LED Backlit
Aspect Ratio	16:9 1440 x 990 60Hz
Brightness	250 cd/m2, 5000000:1
Response Time	2ms
Colour Support	16.7 million colours
Case Colour	Black
Dimensions (cm)	44.7 x 4.7 x 30
Weight	4.2kg
Contrast Ratio	5000000:1

Power Management

Power Input	48V via PoE
Power Output	2 x 12V, 2A Channels
Power Consumption	50W (max)

**product options*

Key Benefits

- **Removal** of wasteful **AC/DC conversions**
- Powered over Ethernet (PoE)
- **Efficient, high performance** computing
- **Cool, comfortable** workspaces
- **Silent** working environment
- Clear, **tidy workspaces**
- **Use of existing** ethernet **cabling**
- **Reduced maintenance** costs

All our computer solutions are available with either an **ELe POD** or **Powerbar**.

For more information

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