The Orange Box™

A complete mobile cluster with Metal As A Service (MAAS) and Juju

Build a full OpenStack or big data solution in minutes. The best way to come to grips with modern distributed systems, train teams on new technologies or kick the tires on cloud computing. Looks great on your desk, too.

Have cloud, will travel
Get one at ubuntu.com/cluster
Achieve competitive advantage

- 10 Nodes
- 100-240V power supply
- 290mm x 213mm x 545mm
- 17kg mass of the Orange Box itself
- 32kg total mass with all accessories in the flight case

Individual node contains

- Intel® i5-3427U CPU
- 16GB DDR3 RAM
- 120GB SSD Storage
- Intel HD4000 GPU
- Intel Gigabit NIC
- 4 of the 10 nodes include additional SSD storage
- 1 of the 10 nodes also includes Intel WiFi and a 2TB HDD

Preloaded with

- Ubuntu 14.04 LTS 64-bit
- MAAS + Juju
- Ubuntu archive mirror
- 1 year of Ubuntu Advantage support

Deployable workloads include

- OpenStack®
- Cloud Foundry®
- Hadoop®
- Hundreds of Juju charms
- Thousands of combinations

Included accessories

- Flight case
- Monitor, keyboard, mouse
- US, UK, EU, and IEC power cables
- Detachable WiFi antenna