

Dell Data Science Workstation Guided Install Ingredients

The Dell Data Science Workstation bundle combines...

One of the following Dell Precision workstations

- 7550 mobile workstation
- 7750 mobile workstation
- 5820 Tower workstation
- 7920 Tower workstation
- 7920 Rack workstation

NVIDIA Quadro™ RTX graphic cards

- NVIDIA Quadro™ RTX 5000 (for Precision mobile workstations)
- NVIDIA RTX™ A6000, Quadro™ RTX 6000 or RTX 8000 (for Precision tower and rack workstations)

Canonical™ OS

- Canonical™ Ubuntu® Linux

Installation and Tuning

Dell Data Science Workstation Guided Installation Manual for a “no-surprises” guided user-install of the NVIDIA Data Science Software, powered by RAPIDS, including

- Introduction to the Dell Precision Data Science Workstation (DSW)
- Some recommended DSW configurations
- Instructions for the user to install the NVIDIA Data Science Software
- Optimization suggestions to get the most from your DSW
- Appendix containing best practices guidance for installing or reinstalling Ubuntu Linux.

Tuning & validation by Dell, Canonical™, and NVIDIA for a DSW that is NVIDIA Graphics Cloud Ready (NVIDIA NGC-Ready) for an Artificial Intelligence/Machine Learning/Deep Learning development platform ready for use the same day it arrives from Dell.

Warranty and Support

Dell 3-year warranty, extendable to 5 years

Dell enterprise support: Pro Support, and Pro Support Plus available from Dell