



Compact VERT

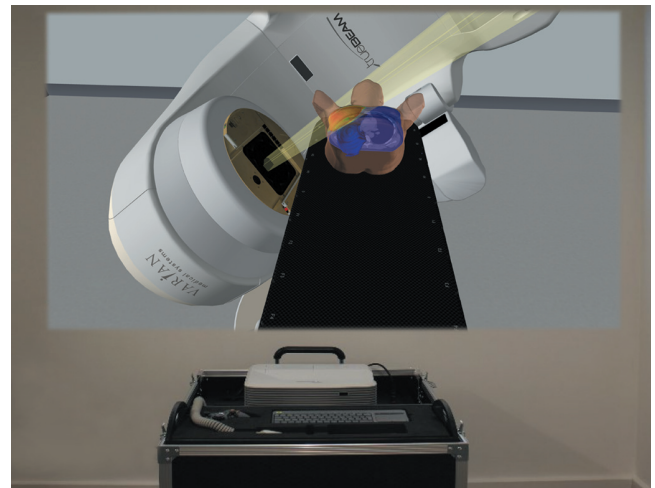
The mobile, self-contained and flexible VERT solution. Available as an alternative to an installed system or as an add on for existing VERT customers. Compact VERT provides the tools to develop engaging and interactive simulated scenarios.

Benefits

- A self-contained VERT system
- Arrives already set up and ready to use
- Fits in any room with a screen or wall to project on
- Does not require any room preparation
- 3 functionality levels available to match your needs

Features

- A smaller version of our 3D flight simulator for Linacs
- Suitable for audiences of around 10-15 people
- 3D visualisation included
- Self-contained and mobile
- 3 Levels available, lower start-up cost
- Add features as needed or when budget is available
- Case supplied in black or turquoise





Compact VERT

With over 10 years of experience developing training and education solutions to meet customer needs, our innovative and engaging VERT software has evolved into Compact VERT. An upgrade path helps customers plan for the future and phase progression through the levels.

LEVEL 1

Compact VERT

Highly accurate Linac models including machine and couch movements, sample DICOM plans and patient models, transverse CT display, hand pendant support, collision detection, electron applicator, beam visualisation and delivery, beam's eye view display, dose display feature and video training materials.



LEVEL 2

Compact VERT Plus

Includes level 1 features plus:

Import own DICOM data, additional image options including CBCT matching, multi-planar viewing of images, virtual presenter, simulate patient misalignment, simulate errors in machine geometry, additional dose options and surface visualisation option.

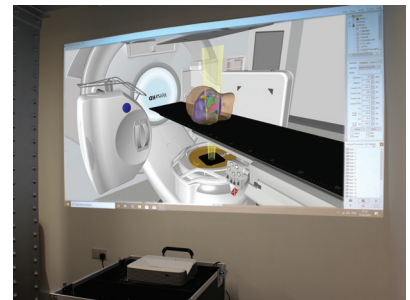


LEVEL 3

Compact VERT Ultimate

Includes level 1 and level 2 features plus:

Combine full body patients and DICOM plans, support for 4D*, support for MR and PET, image fusion, plan comparison*, image export, virtual presenter export, dose colour map, dose volume histograms, VERT QA and Dosimetry module.



All levels include 3D support and 10 pairs of 3D glasses. Further information regarding Compact VERT functionality levels and the system specification is available on request.

*Some features in development. Feb 2020.

Optional features available for purchase:

- Additional Linac and pendant models
- VERT QA and Dosimetry (levels 1 and 2)
- Proton machine models and pendant
- Physics 2 (advanced dosimetry module)

Optional training available for purchase:

- Online training
- Onsite training

All training conducted in English. Other language options subject to availability and priced separately.

For further information contact sales@vertual.co.uk or call +44 (0)1482 221616

