

# Accurate, detailed and interactive 3D anatomy software for all medical professionals in training, practice and teaching from Primal Pictures.

## Primal Interactive Human: The 3D Real-time Body CD-ROM

**NEW!** The ultimate 3D anatomy viewer and image creation tool! Now available offline. Primal Interactive Human combines the detail and accuracy of Primal Pictures' 3D anatomy models, - including 6000 labeled structures over 11 regional models - with an intuitive and fully interactive interface. 100% user driven functionality allows you to create and save your own customised images!

- Head & Neck
- Spine
- Shoulder
- Hand
- Thorax
- Abdomen
- Female Pelvis
- Male Pelvis
- Hip
- Knee
- Foot & Ankle

Rotate the 3D models in any direction using your mouse and control which structures are visible, added, removed, made x-ray or opaque either in groups – muscles, vessel systems and organ systems – or individually, structure by structure. What better way to learn, understand, teach and explain anatomy and the relationships between structures.

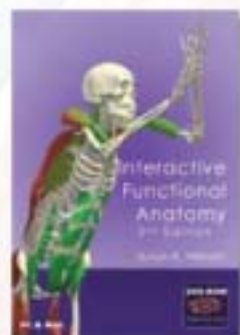
Processor speed: 2GHz with 2GB of RAM. Graphics card: DirectX 9.0c for Windows or OpenGL 2.0 for Mac; Recommended minimum GMA x3000.



## Interactive Functional Anatomy 2<sup>nd</sup> Edition DVD-ROM

With a focus on normal muscle function, **Interactive Functional Anatomy** contains over 70 animated sequences showing which muscles are agonist/antagonist

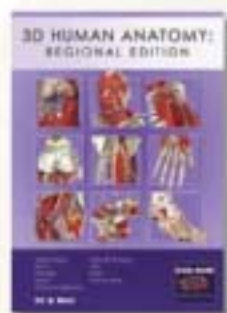
during common joint movement. See flexion/extension, abduction/adduction and external/internal rotation of the joints, movement of facial muscles, pelvic floor and digits, plus 8 gross motor animations such as waking, standing from sitting, sit up and push up, walking upstairs and running. Also includes an interactive 3D graphic model of the whole skeleton with ligaments, muscles and an overview of the neurovascular system. Choose from many different views of whole, upper and lower body, then rotate and add or remove layers of anatomy from any 3D model view.



## Covering the whole body on one disc . . . 3D Human Anatomy: Regional Edition DVD-ROM

Includes 9 regional titles on a single DVD-ROM

- Head & Neck
- Spine
- Shoulder (& Elbow)
- Knee
- Hand (& Wrist)
- Thorax & Abdomen
- Pelvis & Perineum (male and female)
- Hip
- Foot & Ankle



- Transform your presentations and lectures.
- Use easy edit functions to export any image or animation for your own use.
- Save time looking for anatomical information.
- Quickly access very highly detailed 3D anatomy, cross sectional anatomy and MRI.
- Explain injuries, conditions and treatments more effectively with this accurate visual tool.
- Make teaching and learning enjoyable!

Each regional title includes many different anatomical views allowing you to rotate through 360°, add/remove layers of anatomy and label any structure. You can also click on links to related content including; detailed clinical text, MRI in 3 panes, dissection slides, animations and movies.

All titles from 3D Human Anatomy: Regional Edition DVD-ROM can be purchased individually with the exception of Head & Neck. Please see inside for details on individual titles as well as many specialist titles including several related to the anatomy of the head and neck.

**Technical specifications:** Microsoft XP, Vista & Windows 7. Mac (Intel) OS X 10.4, 10.5 & 10.6.



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