



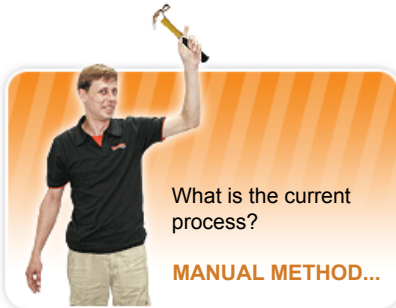
3DSuit™

*Your own
Motion Capture business*

*New method for
freelance animation*



www.3dsuit.com



One second of character animation takes 8 man-hours to create. One animator can create a maximum of 22 seconds a month.

70% of labor is manual process of keyframing. Generally, routine work decreases creativity and the animator will likely create what the customer envisioned by the THIRD revision

Mocap studio rent ranges from \$1,000 - \$10,000+ PER DAY! Optical mocap studios require special rooms with landscape modeling, highly-skilled operators and service personnel.

More than 60% of animation content worldwide is now created by small studios and freelancers. There are about 650,000 animators worldwide and by 2010 this number will be about 1,000,000.

The United States is #1 on the number of animators, China and Russia are the next and then goes India.

Reduce overall time to complete projects I complete more projects and focus on the creativity and emotions which drive my work

Perfect hardware and software I have state-of-the-art tools and I will be a master animator

Realism of character movements I can perfectly translate what God created: natural, nearly imperceptible body movements - from the trembling of a hand to the weight of a feather in my character's hand

Recognition by my customers and colleagues When an intriguing and lucrative project comes to the market, I hear about it first, and I win the contract! I like to be the first!

Fulfillment I love what I do. I succeed the very first time. I keep my commitments and my customers pay me enough to afford the best animation tools and software.

A cutting-edge tool that removes more than 75% of the manual animation process. Dedicate time to meeting new customers.

A system that perfectly records movements of real actors. Flawlessly bring to life the Director's vision when you create your animation.

The most advanced algorithms, controlling more than 99 degrees of freedom in the character's joints. The finest, seemingly imperceptible movements are under your control.

A solution that increases productivity by more than 500%! When you get this unmatched productivity, building your own business is not a question anymore.

Unlimited number of film sets, mobility, ability to satisfy any customer's desire - right at your fingertips. Realism of movements integrates seamlessly with the realism of the landscape. You capture motion anywhere.

Your skills are now magnified by your reliable assistant - 3DSuit! Your skills lie in another area now: you should open the 3DSuit case faster than your competitors.

I work with fantastic speed, I create the most realistic animation and I expand my business every day, because I use 3DSuit!

Technical data

<p>Sensors Output Data Update Rate Resolution RMS Accuracy Power Weight</p>	<p>Quaternion, fixed point 16 bits 120 Hz 0.01 degree 0.7 degree in yaw , 0.1° in pitch & roll @ 25°C 5.6V 80mA 30 g</p>
<p>Communication device Number of connected sensors PC Interface Battery (included) Power for charging Weight</p>	<p>1 - 20 USB 2.0 (VCP Baud Rate 800Kb) Bluetooth 2.0 EDR class 1 (range up 100 m) Li-Pol 7.4V 4000mAh 12V 2A 400 g</p>
<p>System's functionality System includes: Operating Environment Magnetic Environment Typical Battery Software for Windows XP</p>	<p>20 sensors, communication device, software room temperature Magnetic Field Tolerance less .01 Gause @ 1m 4 hour Plug-in for Motion Builder</p>

