




## Product Comparison

|                                                 | <br><b>Toon Boom Studio</b><br>SRP \$399 | <br><b>Toon Boom Animate</b><br>SRP \$999 | <br><b>Toon Boom Digital Pro</b><br>SRP \$2999 |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>Content Creation</b>                         |                                                                                                                           |                                                                                                                              |                                                                                                                                   |
| Multi-layer vector engine                       | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Colour ID with Palette lists and styles         | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Colour palettes with textures and gradients     | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Rotary animation disk                           | ★                                                                                                                         | ★                                                                                                                            | ★                                                                                                                                 |
| Pencil tool                                     | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Pressure sensitive Brush and Eraser tool        | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Ink and Paint tool                              | ★                                                                                                                         | ★★                                                                                                                           | ★★★★                                                                                                                              |
| Text tool                                       | ★                                                                                                                         |                                                                                                                              |                                                                                                                                   |
| Natural media looking brushes (texture brushes) |                                                                                                                           |                                                                                                                              | ★★                                                                                                                                |
| <b>Animation</b>                                |                                                                                                                           |                                                                                                                              |                                                                                                                                   |
| Keyframing                                      | ★                                                                                                                         | ★                                                                                                                            | ★                                                                                                                                 |
| Onion Skin and Light Table                      | ★                                                                                                                         | ★                                                                                                                            | ★                                                                                                                                 |
| Timeline                                        | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| X-Sheet                                         | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| 3D Multi-plane camera                           | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Objects Hierarchy and Parenting                 | ★                                                                                                                         | ★★                                                                                                                           | ★★                                                                                                                                |
| Forward Kinematics                              | ★                                                                                                                         | ★                                                                                                                            | ★                                                                                                                                 |
| Inverse kinematics                              |                                                                                                                           | ★                                                                                                                            | ★                                                                                                                                 |
| Morphing                                        |                                                                                                                           | ★                                                                                                                            | ★                                                                                                                                 |
| Symbols                                         |                                                                                                                           | ★                                                                                                                            |                                                                                                                                   |
| <b>Compositing</b>                              |                                                                                                                           |                                                                                                                              |                                                                                                                                   |
| Special effects                                 | 2                                                                                                                         | 15                                                                                                                           | 40                                                                                                                                |
| High resolution bitmap support (up to 10K)      |                                                                                                                           | ★                                                                                                                            | ★                                                                                                                                 |
| Compositing network                             |                                                                                                                           |                                                                                                                              | ★                                                                                                                                 |
| <b>Input/Output</b>                             |                                                                                                                           |                                                                                                                              |                                                                                                                                   |
| Multi format rendering                          |                                                                                                                           |                                                                                                                              | ★                                                                                                                                 |
| 16 bit per channel rendering engine             |                                                                                                                           | ★                                                                                                                            | ★                                                                                                                                 |
| Scanning                                        | ★                                                                                                                         |                                                                                                                              | ★★                                                                                                                                |
| Image vectorization                             | ★                                                                                                                         | ★★                                                                                                                           | ★★★★                                                                                                                              |
| <b>Supported Formats</b>                        |                                                                                                                           |                                                                                                                              |                                                                                                                                   |
| Import                                          | MOV, SWF, PDF, AI, Bitmap, Sound                                                                                          | MOV, SWF, PDF, AI, Bitmap, Sound                                                                                             | MOV, SWF, PDF, AI, Bitmap, Sound                                                                                                  |
| Export                                          | MOV, SWF, AVI, Images Sequence                                                                                            | FLV, SWF, MOV, Images Sequence                                                                                               | MOV, SWF, images sequence                                                                                                         |