Computer graphic

Two-dimension:

Illustrator Corel Painter Coreldraw Photoshop Aperture Flash indesign acrobat

Three-dimension:

Modeling:Sketchup Rhino Zbrush Mudbox

Render: Vray Mentalray Renderman

Animate:3dsmax maya cinema4d MMD

Visualization:Lumion

Multi-media

Separation&package:MKVTool FLVExtract TSmuxerGUI YAMB

Lossless Split&Join:

Frame server: AVISynth

Compress:VirtualDubMod (avi xvid/divx mp3) ERMP (rmvb realvideo mp3)

Megui (mp4 x264/avc aac mkv x264/avc ac3/dts)

Transcoding: Apple Compressor Adobe Media Encoder MPEG Streamclip

TMPEGEnc

Edit&merge:

Premiere Final Cut Pro Vegas

Layer - After Effect Combustion

Node - Fusion Houdini Toxik

Capture&Record:Camtasia Studio Screenflow Bandicam Fraps Dxtory

Audio:foobar2000 Audition Goldwave Cubase Nuendo SONAR FL

Studio VOCALOID

MAC:Final Cut Pro Motion Color Soundtrack Pro Logic Pro Shake Nuke Compressor DVD Studio Pro Aperture

encoding and decoding /streaming media format

video:h.261 h.262 h.263 h.263+

mpeg1 mpeg2 mpeg3 mpeg4(divx xvid)

h.264/avc

realvideo3 realvideo4

audio:mpeg audio layer3

mpeg aac

ac3

dts