ArtRage Product Line Feature Comparison.

This document contains a full list of features of the different commercial products available in the ArtRage product line. For further information, visit www.artrage.com, or the ArtRage forums at http://www2.ambientdesign.com/forums.

ArtRage versions compared in this document: ArtRage 2.6 Full Edition, ArtRage Studio 3.5, ArtRage Studio Pro 3.5, and ArtRage for iPad 1.3.

Note: ArtRage Deluxe and ArtRage Wacom Edition have the same feature set as ArtRage 2.6.

	2.6	Studio	Studio Pro	iPad	iPhone
Tools:					
Basic Artist Tools: Oil Brush, Pencil, Palette Knife, Airbrush, Chalk, Paint Roller, Paint Tube, Color Sampler, Marker Pen, Crayon, Eraser	◯	●	●	●	
Studio Artist Tools: Watercolor, Inking Pen, Flood Fill		●	●	●	
Desktop Only Tools: Glitter Tube	◯	●	●		
Effect Tools: 'Gloop' Pen, Sticker Spray, Selection Tool, Transformation Tool, Text Tool		●	●		
iPhone Basic Tool Set: Oil Brush, Palette Knife, Paint Tube, Flood Fill, Crayon, Pencil, Ink Pen, Eraser					●
Tool Controls:					
Basic Tool Controls	◯	●	●	●	
Palette Knife: Blur, Wet Blender			●	●	
Palette Knife: Paint Loading		●	●		
Palette Knife: Angle Lock & Rotation Control			●		
Airbrush: Opacity, Blending Mode			●	●	
Airbrush: Hardness, Drip Spread			●		
Inking Pen: opacity, Blending Mode, Square Head, Antialiasing Control			●	●	
'Gloop' Pen: Opacity. Blend Mode			●		
Sticker Spray: Spray parameter variation, shadow controls			●		

	2.6	Studio	Studio Pro	iPad	iPhone
Sticker Spray: Micro-Layer, post spray editable objects			●		
Selection Tool: Elliptical and Square Selections		●	●		
Selection Tool: Add, Subtract, and Replace Area modes		●	●		
Selection Tool: Polygon, Freehand, 'Magic Wand', Paintable Selection areas			●		
Selection Tool: Intersect, and Difference Area modes			●		
Fill Tool: Opacity, Blend Mode			●	●	
Text Tool: Rich text, multiple text styles per block			●		
User definable Tool Presets		●	●	●	
iPhone Tool Types: Each tool has a set of predefined types available.					●
Color Pickers & Options:					
Color Picker Modes: HL/S, HS/L, LS/H	●	●	●	●	
Color Picker Modes: RG/B, RB/G, BG/R	●	●	●	●	
Color Picker Mode: Tint/Tone			●	●	●
Popup On-Canvas Color Picker		●	●		
Modal Precise Color Picker	●				
Floating Precise Color Picker		●	●		
Custom Color Pickers	●	●	●		
Metallic Paint	●	●	●	●	
Painting-Specific Color Swatches	●	●	●		●
Global Color Swatches			●	●	
Color Swatch Sorting: By Name and Color Values			●	●	
'Real Color Blending' (Yellow + Blue = Green)			●		

	2.6	Studio	Studio Pro	iPad	iPhone
Sticker Sheets:					
Sticker Sheets allowing single pre-rendered 'clip art' stickers to be dropped in to the painting		○	○		
Move, Resize, Rotate Single Stickers		○	○		
Adjust sticker properties: Color, Opacity, Shadow		○	○		
Sticker Sheet Creator			○		
Layers and Layer Control:					
Multi-Layer support	○	○	○	○	○
Layer Transparency	○	○	○	○	○
Layer Groups	○	○	○		
Move, copy, and merge Layers	○	○	○	○	○
Transform Layers	○	○	○		
Delete layers and groups	○	○	○	○	○
ArtRage & Photoshop standard layer blend modes	○	○	○	○	
Watercolor blend mode		○	○	○	
Lockable layer transparency			○	○	
Export Layers to Channel Maps for external 3D use			○		
Image Filtering:					
Layer Blur built in filter			○		
Color Adjustment built in filter			○		
Photoshop compatible filter support			○		
General ArtRage Features:					
Tracing Image overlays	○	○	○	○	○

	2.6	Studio	Studio Pro	iPad	iPhone
Reference images pinned to the canvas	◯	◯	◯	◯	
Stencils and Rulers on the canvas	◯	◯	◯		
Canvas grain texture, color, opacity and metallics	◯	◯	◯	◯	
Canvas presets	◯	◯	◯	◯	◯
Unlimited Undo/Redo	◯	◯	◯	◯	◯
Modifier Key straight line stroke constraints		◯	◯		
Modifier key on-canvas brush resizing		◯	◯		
ArtRage User Interface:					
Multi-Touch support for canvas & object manipulation.	◯	◯	◯	◯	◯
Simple, easy to access user interface	◯	◯	◯	◯	◯
Quick access control 'pods'		◯	◯	◯	◯
User defined keyboard shortcuts		◯	◯		
Floating panels for: Layers, Tool Settings, Presets, Swatches, Tracing Images, References, Stickers , and Stencils		◯	◯		
Floating Canvas Navigator		◯	◯		
Support for 'on canvas' application menus on OSX		◯	◯		
Adjustable Scale and Rotation of floating panel objects, for ease of access on touch screens or smaller desktops		◯	◯		
Tooltips		◯	◯		
Tear-Off Color Picker, Tool Picker, and Menu Bar.			◯		
Pods can be hidden as required.		◯	◯		
Tap-Drag-Release gesture tool picking.				◯	◯
Tap-Drag-Release gesture color picking.			◯		◯
Import & Export:					

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Common image file export (JPG, PNG, TIFF and more)	◯	◯	◯		
Basic Photoshop PSD file import and export, including layer and blend mode support	◯	◯	◯		
Photoshop PSD file import including editable text		◯	◯		
Photoshop .abr brush head file import		◯	◯		
JPEG Export quality control		◯	◯		
DPI Support for image import/export types.		◯	◯		
iPad Specific:					
Export PTG, JPG, PNG, and ARScript to Email.				◯	◯
Export images to Photos App.				◯	◯
Gestures for brush sizing and undo.				◯	◯
Quick access tool and color selection UI.				◯	◯
Built in quick reference and basic help files.				◯	◯
Share files with desktop versions of ArtRage via iTunes.				◯	◯
Rotate paintings in the Gallery				◯	
Multi-Core & Multiprocessor Support (Multithreading):		◯	◯	◯	◯
Package Files:					
Install Package Files		◯	◯		
Repair and Uninstall Package Files		◯	◯		
Create Package Files			◯		
Edit and Delete Custom Content inside Artrage		◯	◯		

		ArtRage			
	2.6	**Studio**	**Studio Pro**	**iPad**	**iPhone**
Scripting:					
Play Back Scripts at any resolution		◯	◯		
Record paintings as Script Files			◯	◯	
Annotate Scripts during recording			◯		
Play back handwritten script language files		◯	◯		
File Sharing:					
Upload images to deviantArt Sta.sh				◯	
Upload images to Facebook				◯	
Upload paintings to DropBox				◯	