

# StudioSketch™ 2

by Boeckeler®

Now with an  
Efficient Template &  
Improved  
Chroma Key

## Color Video Annotation and Studio Effects

**StudioSketch is the perfect studio in a box.**

**The economical choice for presentations, sports and classroom programs.**

**Features include live video sketching and studio special effects like Chroma Key, Picture in Picture (PIP), and more!**

### LIVE VIDEO SKETCHING

If you need live video sketching for play by play sports annotating, business presentations, or classroom projections, StudioSketch has you covered.

### PROVEN COMMUNICATION

Sometimes nothing beats a real drawing. Show how the sports play should have happened, while viewing your team's effort. Sketch on one of twelve built-in backgrounds or over one or both live video inputs.

### HIGH END EFFECTS

With a built in digital Chroma Keyer, StudioSketch will do quality "Weather Map" keys. It even saves your chroma key settings when powered down. The built in Picture in Picture effect adds professional style to your daily news broadcast.

### EFFECTS MODE MEMORY

Switch between Effects or Sketch Modes without losing settings. Change between a live video sketch or a white board graphic. Each has its own independent sketch overlay. Freeze a background, then chroma key and sketch on the foreground or background.

### PERFECT FOR PRESENTATIONS

StudioSketch is the perfect presenter's companion when connected to a video projector. Emphasize your presentation slides with drawings, and use PIP mode to show both the speaker and the program together.

*STUDIO SKETCH UNIQUELY COMBINES A COLOR VIDEO MARKER WITH STUDIO EFFECTS LIKE CHROMA KEY, PICTURE IN PICTURE, REVEAL AND MORE.*



StudioSketch Model SS-2

*STUDIO SKETCH IS DESIGNED FOR SIMPLICITY AND EASE-OF-USE THROUGH THE TABLET TEMPLATE. ALL COMMANDS, SPECIAL EFFECTS AND MARKING TOOLS ARE ORGANIZED AND DISPLAYED FOR IMMEDIATE AND DIRECT ACCESS.*

Draw on Video				Stamps			Thickness	
				X O				
Picture Effects				Backgrounds		Lines/Shapes		

Chroma Key

Effects Off    Picture in Picture    Reveal    Freeze

# StudioSketch

MODEL SS-2

## PRODUCT DESCRIPTION

StudioSketch provides live video sketching over video or on a white board. Effects modes include chroma key, picture in picture, reveal and freeze. StudioSketch also functions as a two-input video switcher.

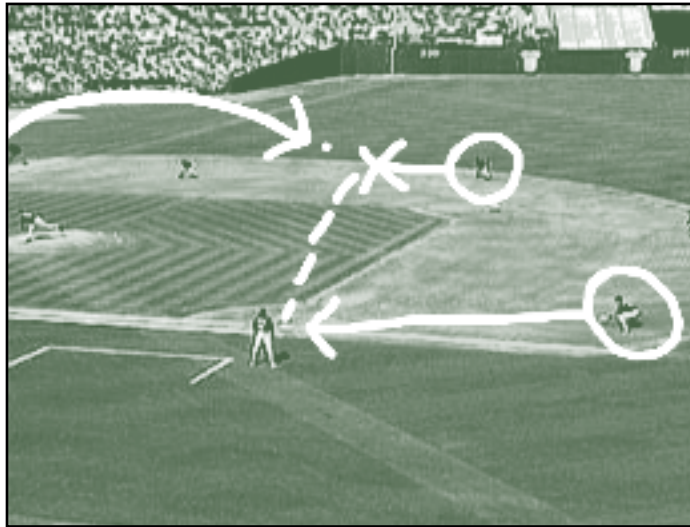
## APPLICATIONS

- ▼ Live sporting events
- ▼ Team coaching and performance analysis
- ▼ Business and classroom presentations
- ▼ Video art or whiteboard drawings
- ▼ Karaoke bar or nightclub crowd entertainment
- ▼ Weather screen chroma key with sketcher
- ▼ Newsdesk video switching
- ▼ General video annotating
- ▼ Courtroom communication

## FEATURES

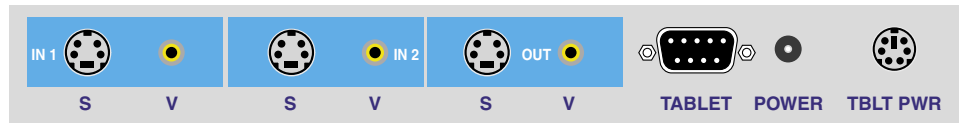
- ▼ Two composite and S-video inputs  
One composite and S-video output
- ▼ Four Sketching modes, Input 1, Input 2, Inputs 1 and 2, or Backgrounds
- ▼ Chroma Key effects mode for quality "Weather screen" with overlay illustration
- ▼ Picture in Picture mode for over-the-shoulder news box
- ▼ Reveal mode uses markings to reveal background through the foreground
- ▼ "X" and "O" stamp shapes for play-by-play sports annotation
- ▼ Checkmark, arrow and bullet stamp shapes for presentations
- ▼ Rectangle and circle shapes for graphic montage
- ▼ Eight sports field backgrounds
- ▼ Grid, dot, 2 and 3 coordinate axis backgrounds
- ▼ Twelve pen colors and four pen sizes
- ▼ Ability to free-run for stand alone video sketch pad
- ▼ Input 2 has a synchronizing TBC with input freeze.
- ▼ Output is genlocked to Input 1
- ▼ Quality serial tablet with template
- ▼ Lightweight, rugged construction
- ▼ One-year warranty

## StudioSketch Video Output



Sketch freely with the included electronic tablet. Your drawings are superimposed over live or frozen video inputs.

## StudioSketch Rear Panel



A. B. C. D. E. F.

- A. VIDEO IN 1
- B. VIDEO IN 2
- C. VIDEO OUT
- D. TABLET CONNECTION
- E. SS-2 POWER
- F. TABLET POWER

## SPECIFICATIONS

- 2 x S-video (4-pin mini-DIN) and 2 x Composite (RCA) Video inputs
- 1 x S-video (4-pin mini-DIN) and 1 x Composite (RCA) Video output
- 720 x 480 (NTSC), 720 x 570 (PAL) resolution  
Internal digital signal processing for all modes, S/N Ratio greater than 54 dB
- 9 pin tablet serial connector, 6 pin PS/2 tablet power connector, 2 pin power connector
- Unity Gain
- Chassis: 2" high x 12" wide x 8.5" deep (51mm x 300mm x 216mm)
- Graphics Tablet: 6.0" wide x 5.5" deep (153mm x 140mm)
- Weight: 3lbs. (1.4kg)
- 110 or 220 12VDC wall supply (meets local regulatory approval)
- CE/FCC approval

# Boeckeler®

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