

Cost	Project Name	Website	CC1/2	CC3 RGB	Status	Description
?	CoCoVGA	CoCoVGA	yes	no	unavailable - possibly	FPGA daughterboard goes in 6847 socket
\$	GBS-8200 v4	Amazon/Ali	? YUV	yes	available	without modification, requires combining H+V sync with diodes, to H-sync. Slight tearing top/bottom, normally outside useable area, overall good RGB quality. No artifact emulation.
\$	GBS-8200 v5	Amazon/Ali	? YUV	yes	available	Same as 8200 but much less stable in some game menus while surprisingly more stable in-game.
\$	GBS-Control	https://ramapcsx2.g	? YUV	yes	DIY	Accepts RGBHV direct to VGA in or using supplied cable. ESP8266 installation and programming is well documented and fairly easy. Wifi control of settings is cool, but still no artifact emulation.
\$5	CoCoDV	ac8bitzone at gmail	yes	no	DIY	FPGA daughterboard goes in 6847 socket
\$5	Switcheroo	cocoman.biz	*composite	yes+artifacts*	DIY	RGB and composite inputs - requires 3rd party SCART to HDMI converter: https://cocoman.biz.wordpress.com/suggested-scart-converters/ https://www.retrogamingcables.co.uk/SCART-TO-HDMI-CONVERTERS-TO-AVOID
\$55	RGB2VGA	https://bitwee.google	no	yes+artifacts	DIY	Looks like a fun project to build, but requires an Altera Nano-DE0. Not cost effective for most.
\$5-\$55	RGB2HDMI	https://github.com/	yes	yes+artifacts	DIY or purchase from R	Requires Raspberry Pi Zero, widely compatible. CoCo3 RGB requires additional ADC board, artifacts emulated. CoCo1/2 "component" supported, will require signal extraction from the 6847.
\$5-\$55	OSSC	eBay/Amazon	yes	no	available	Accepts Composite/S-video only, not RGB.
\$55	Retrotink 2X	eBay	yes	no	used/inos	Overpriced due to rarity I guess. No RGB support.
\$5555555555	Retrotink 5X	eBay	yes	yes	used/inos	Ultra-rare and way overpriced. RGB via SCART
CoCo1/2 Resources						
	The Retro Chann	https://youtu.be/hymj	yes	no	DIY	I will be testing this circuit with various devices above. Need a 6847 breakout board.
	AC's 8bit Zone	https://youtu.be/3ayC	yes	no	DIY	Actually the same circuit as above.
	Rocky Hill	https://youtu.be/3Dyp	yes	no	DIY/purchase?	6847 breakout board for RGB2HDMI/GBS