

DECAFPGA CORE AND BINARIES STATUS

Category	Core name	specific ROM on SD	Cape	Bram only	SDRAM		VIDEO		HDMI	I2S audio	Joyst.	Readme	Demistif y F12	STATU S	Comments
					3 pins	new module s	VGA	RGB 15kHz							
arcades	Galaga	no	yes	yes	--	--	yes	yes	yes	yes	yes	yes	no	OK	
arcades	Pooyan	no	yes	yes	--	--	yes	yes	yes	yes	yes	yes	no	OK	
arcades	Zaxxon	no	yes	yes	--	--	yes	yes	yes	no sound	yes	yes	no	OK	core without audio
arcades	Pacman	yes	yes	yes	--	--	yes	yes	no	bad	yes	yes	yes	OK	bad audio
consoles	Gameboy	yes	yes	no	yes	yes	yes	no	yes	yes	yes	yes	yes	OK	
consoles	NES (dar)	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes	no	OK	
consoles	NES (dmtty)	no	yes	no	yes	no	yes	no	yes	yes	yes	yes	yes	OK	
consoles	SNES	no	yes	no	yes	no	yes	no	no	yes	yes	yes	no	OK	
others	Deca board test	no	yes	yes	yes	yes	yes	no	no	yes	no	yes	no	WIP	not finished
others	Memtest	no	yes	--	yes	yes	yes	no	yes	no sound	no	yes	no	OK	
others	SDRAMStressTest	no	yes	--	yes	no	yes	no	yes	no sound	no	yes	yes	OK	
others	Terminal ps2	no	yes	yes	--	--	yes	no	no	no sound	no	yes	no	OK	
computers	Apple 2e	no	yes	no	yes	no	yes	yes	no	yes	yes	yes	yes	OK	
computers	BBC	yes	yes	no	yes	no	yes	yes	no	yes	yes	yes	yes	OK	
computers	MiSTery	yes	yes	no	yes	no	yes	no	no	yes	yes	yes	yes	OK	
computers	MSX 1	yes	yes	no	yes	yes	yes		yes	yes	yes	yes	no	OK	specific files on SD
computers	Next186	yes	yes	no	yes	yes	yes		yes	yes		yes	no	OK	specific files on SD
computers	PCXT	yes	yes	no	yes	yes	yes	yes	no	yes	yes	yes	yes	OK	
computers	Tatung Einstein	no	yes	yes	--	--	yes	yes	yes	yes		yes	yes	OK	
computers	VIC 20	yes	yes	no	yes	yes	yes	yes	yes	yes		yes	yes	OK	
computers	ZX48	yes	yes	no	yes	yes	yes	yes	yes	yes	yes	yes	no	OK	specific files on SD
computers	ZXNext	yes	yes	no	SRAM	no	yes		no	yes	yes	yes	no	OK	specific files on SD

NO BINARIES FOR FOLLOWING REPOSITORIES. Check repository details

others	Deca-mandelbrot	https://github.com/DECAfpga/deca-mandelbrot
others	Deca-usb2-audio-interface	https://github.com/DECAfpga/deca-usb2-audio-interface
others	FpgaRiscV	https://github.com/DECAfpga/FpgaRiscV
others	vexriscv_oed_blog	https://github.com/DECAfpga/vexriscv_oed_blog
others	other cores	https://github.com/DECAfpga/Other_Cores
others	usb_system	https://github.com/DECAfpga/usb_system
others	RISC-V Freedom E300	https://github.com/DECAfpga/freedom-e300

PRIVATE REPOSITORIES (for not finished cores)

computers	CoCo2	https://github.com/DECAfpga/CoCo2_Demistify
computers	TSConf	https://github.com/DECAfpga/TSConf_Demistify

this core is broken
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Github

https://github.com/DECAfpga/Arcade_Galaga

https://github.com/DECAfpga/Arcade_Pooyan

https://github.com/DECAfpga/Arcade_Zaxxon

https://github.com/DECAfpga/Mist_FPGA

<https://github.com/DECAfpga/gameboy>

<https://github.com/DECAfpga/NES>

https://github.com/DECAfpga/NES_Demistify

<https://github.com/DECAfpga/SNES>

https://github.com/DECAfpga/DECA_board_test

<https://github.com/DECAfpga/MemTest>

<https://github.com/DECAfpga/SDRAMStressTest>

<https://github.com/somhi/VideoText>

<https://github.com/somhi/apple2efpga/tree/master/deca>

https://github.com/somhi/BBC_DemiSTify/tree/master/deca

<https://github.com/somhi/MiSTery/tree/master/deca>

<https://github.com/DECAfpga/MSX1>

<https://github.com/DECAfpga/Next186>

https://github.com/somhi/PCXT_DeMiSTify

https://github.com/somhi/TatungEinstein_DeMiSTify/tree/main/deca

https://github.com/somhi/VIC20_MiST/tree/master/deca

<https://github.com/DECAfpga/ZX48>

https://github.com/somhi/ZX_Spectrum_Next_FPGA-3.01.09/tree/master/synth-deca