



STM32 GUI Development Tools portfolio

Board name	STM32 MCU or MPU	Display resolution	Display interface
STM32L4R9I-EVAL	STM32L4R9	390x390 round display, WQVGA (272x480)	MIPI-DSI, LCD-TFT
32L496GDISCOVERY	STM32L496	240x240	Parallel IF
32L4R9IDISCOVERY	STM32L4R9	390x390 round display	MIPI-DSI
32F412GDISCOVERY	STM32F412ZGT6	240*240	RGB-TFT
32F429IDISCOVERY	STM32F429	QVGA (320x240)	RGB -TFT
STM32429I-EVAL	STM32F429	WQVGA (272x480)	RGB -TFT
STM32439I-EVAL	STM32F439	VGA (480x640)	RGB -TFT
32F469IDISCOVERY	STM32F469	WVGA (480x800)	RGB -DSI
32F746GDISCOVERY	STM32F746	WQVGA (272x480)	RGB -TFT
32F769IDISCOVERY	STM32F769	WVGA (480x800)	MIPI-DSI

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STM32756G-EVAL	STM32F756NGH6	640*480	RGB -TFT
STM32F7508-DK	STM32F750N8H6	480*272	RGB -TFT
STM32F769I EVAL	STM32F769NI	800*480	MIPI-DSI
STM32H735G-DK	STM32H735-IJK6U	480*272	RGB -TFT
STM32H743I-EVAL	STM32H743	VGA (480x640)	RGB -TFT
STM32H750B-DK	STM32H750XB	480*272	RGB -TFT
STM32H7B3I-DK	STM32H7B3LIH6QU	480*272	RGB -TFT
STM32H745I-DISCO	STM32H745XI & STM32H750XB		RGB LCD
STM32H747I-DISCO	STM32H747XIH6	800*480	MIPI-DSI
STM32H757I-EVAL	STM32H747X	800*480	MIPI-DSI

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STM32U5A9J-DK	STM32U5A9NJH6Q	480x480 pixels	RGB-TFT, MIPI-DSI
STM32MP157F-DK2	STM32MP157	480x800 pixels	MIPI-DSI
STM32MP157F-EV1	STM32MP157	720x1280 pixels	MIPI-DSI
STM32MP135F-DK	STM32MP135		
X-NUCLEO-GFX01M2	Extension to different STM32 Nucleo boards (G071RB)	QVGA (320x240)	SPI
X-NUCLEO-GFX02Z1	Extension to different STM32 Nucleo boards (U575ZI-Q)	QVGA (320x240)	FMC
NUCLEO-WB55RG	STM32WB55RG & STM32WB15CC		
NUCLEO-G071RB	STM32 microcontroller in an LQFP64 or LQFP48 package		