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TGP application creation

Install VisualTFT

VisualTFT download page (Chinese): https://www.gz-dc.com/category/typeid/8

VisualTFT installation: visualtft_3.0.0.1249.rar

- Download,
- Unzip (Unrar)
- Install

Prepare TGP application

- Download and unzip TGP template: tgp_template.zip
- In VisualTFT open # tgp_project.tftprj
- prepare screens and graphical elements
- edit main.lua to process communication between TGP and CyBro

Testing TGP

- Connect CR-D1 A and B to USB to COM adapter
- In VisualTFT installation folder find and run TFTSimulator.exe



• Run simulator

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Transferring application to TGP

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- Insert micro SD card into slot at bottom of TGP (SD card contacts versus front of display)

• Reset TGP with pin (pinhole on bottom right side)