

宇宙機器人 Transformer 歷史表

第一代:

因為一開始沒有取名字所以暫時使用 kodorobot 教育團隊名稱，下載點的可以支援不使用 Arduino 功能，所有孩子可以在不用有設備情況下都可以學習，但是因第一代需要控制外部時要搭配相對應 Arduino 上的韌體，此韌體必須要經過原廠燒錄並收取韌體燒錄費 400 元/次人員工本費。

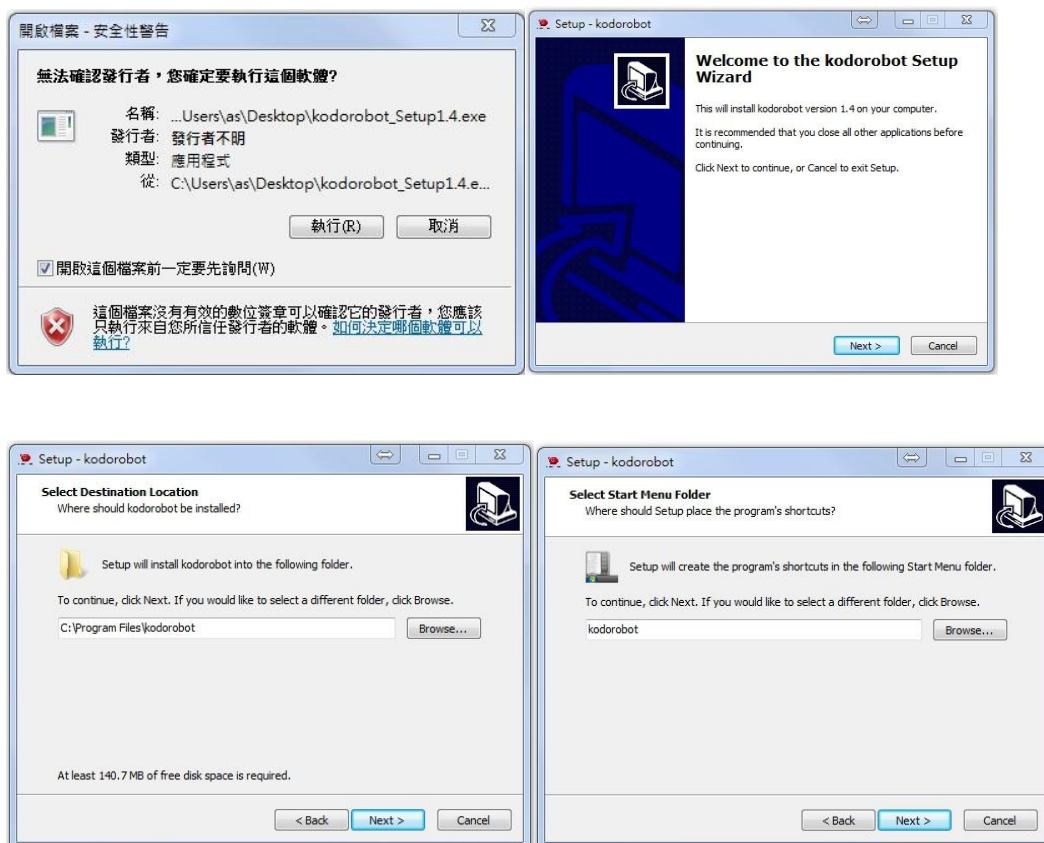
URL: <https://drive.google.com/open?id=0B4Baeu6pX-2wMXBqMUVIVXhFLVk>

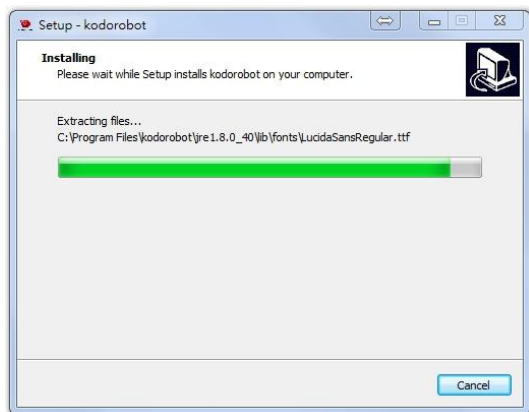
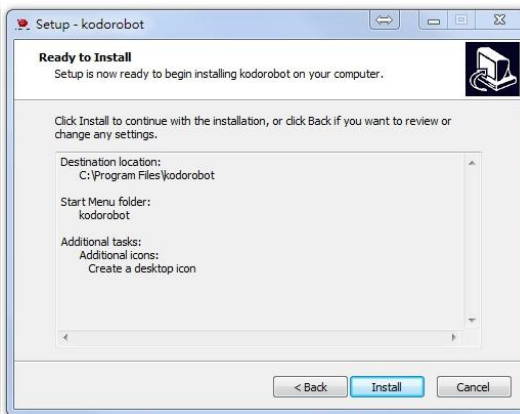
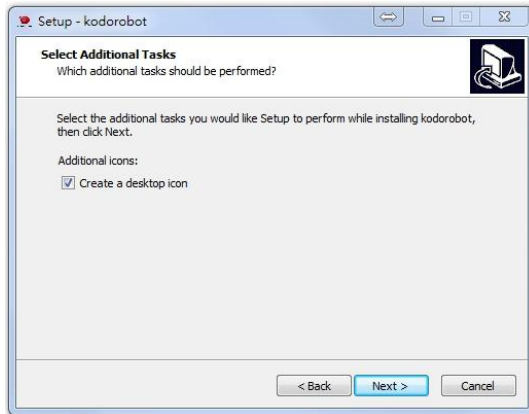
範例檔案: <https://drive.google.com/open?id=0B4Baeu6pX-2wLTVkZHpieHNIjZmM>



安裝檔:

安裝步驟:





第二代:

正式命名 Transformer

可以支援不使用 Arduino 功能，所有孩子可以在不用有設備情況下都可以學習，因要新增了 S4A 和 S2A 國外官方認可授權並官方規定 Port Number 位子與原始第一代不同，故第一代的範例檔案無法與第二代共用，並支援自動更新韌體功能，無須韌體燒錄工本費;

第二代正式區分方式以及內容(不定期更新)

- (1) 社群免費版-S4A、S2A【未來任何運用 MIT Scratch2.0 製作之創作，不運用軟體作為商業行為審核通過置入】【宣告:社群版禁止任何商業行為】



- (2) 贊助版-S4A、S2A、PicoBoard、紅綠燈、羅本艾特機器人、龍越積木車、機械手臂

- 甲、國小贊助套餐(30 套)1500 元，額外贊助 1 套 100 元
- 乙、國中贊助套餐(30 套)2000 元，額外贊助 1 套 100 元
- 丙、高中贊助套餐(30 套)3000 元，額外贊助 1 套 100 元



- (3) 商業使用版-依單位需要內容，評估客製化時間成本，收取相對應贊助費
- (4) 個人版-個人贊助 1 套 100 元



安裝檔:

The image displays six sequential screenshots of the Kodorobot Transformer installation wizard. Each window has a title bar that reads "Setup - Kodorobot Transformer".

- Step 1: Select Destination Location** - Asks "Where should Kodorobot Transformer be installed?". The path "C:\Program Files\kodorobot\Transformer" is entered in the text box. A "Browse..." button is available. A note at the bottom states "At least 52.0 MB of free disk space is required." Buttons: "Next >", "Cancel".
- Step 2: Select Start Menu Folder** - Asks "Where should Setup place the program's shortcuts?". The folder "kodorobot" is entered. A "Browse..." button is available. A checkbox "Don't create a Start Menu folder" is present and unchecked. Buttons: "< Back", "Next >", "Cancel".
- Step 3: Select Additional Tasks** - Asks "Which additional tasks should be performed?". Under "Additional shortcuts:", the checkbox "Create a desktop shortcut" is checked. Buttons: "< Back", "Next >", "Cancel".
- Step 4: Ready to Install** - States "Setup is now ready to begin installing Kodorobot Transformer on your computer." It lists the selected options: Destination location: C:\Program Files\kodorobot\Transformer; Start Menu folder: kodorobot; Additional tasks: Create a desktop shortcut. Buttons: "< Back", "Install", "Cancel".
- Step 5: Ready to Install** - This is a duplicate of the previous screenshot, showing the summary of settings before the final installation.
- Step 6: Installing** - States "Please wait while Setup installs Kodorobot Transformer on your computer." It shows "Extracting files..." for the path "C:\Program Files\kodorobot\Transformer\{cd}\{cd8.5}\{tzdata}\America\Monterrey" with a green progress bar. Button: "Cancel".



執行檔: