

uLCD-70DT (Display Module)

This item includes the following:

- uLCD-70DT Display Module with Resistive Touch
- 150mm 5 way Female-Female jumper cable, for quick connection to another device or breadboard
- 5 way Male-Male adaptor (for converting the Female-Female cable to be Male-Female)
- Quick Start Guide



uLCD-70DT

SK-70DT (Starter Kit)

This item includes the following:

- uLCD-70DT Display Module with Resistive Touch
- uUSB-PA5 Programming Adaptor
- 2gb microSD Card
- 150mm 5 way Female-Female jumper cable, for quick connection to another device or breadboard
- 5 way Male-Male adaptor (for converting the Female-Female cable to be Male-Female)
- Quick Start Guide



SK-70DT

4D Systems highly recommends all first time buyers of 4D Systems' displays, to purchase the Starter Kit when purchasing their first 4D Systems display solution.

The Starter Kit provides all the hardware that is required to get the user up and running.

Not all development environments and features will be needed by every user, however by purchasing the display solution in a Starter Kit, it ensures that if you want to take full advantage of the 4D Systems display solution and try out each of the 4D Workshop4 Environments, upgrade PmmC/firmware, you can.

The Designer environment can utilise every feature of the display, however depending on the user requirements, a micro-SD (μ SD) card may not be required. The μ SD card is used when displaying images/video/sound, along with datalogging to μ SD, and a programming cable is definitely required for downloading compiled code and PmmC/Firmware updates.

The ViSi environment is the same as Designer in terms of feature utilisation, but is image based so requires a μ SD card, along with a programming cable.

The ViSi-Genie environment is also image based, and therefore requires a μ SD card and programming cable also.

The Serial environment does not require either a μ SD or Programming cable to be used, however can utilise both depending on the user requirements. The μ SD card can be used for such things as storage of multimedia files and datalogging, and the Programming cable for PmmC/Firmware updates, or changing to one of the other three programming environments.