DP3000-UFS

UFS/eMMC

The most effective solution for eMMC & UFS (Universal Flash Storage) for high volume production

DP3000-UFS with NuProg-S8 programmer embedded is designed for UFS/eMMC high speed programming. The system can also configured with Dediprog's ProgMaster universal programmer to support MCU and various other ICs. It is able to accommodate 48 sockets and most suitable for high volume production. It is designed for high throughput and reliable; should be an undisputed choice for eMMC/UFS programming.

For more information, please contact: sales@dediprog.com

Features

- **High Throughput**
  The system will be able to perform 1800UPH.

- **Support all IC Families and different Input/Output Peripherals**
  1. Input/Output: Tube, Tape and Tray
  2. Supported IC (Hybrid Model): EEPROM, SPI NOR/NAND Flash, eMMC, UFS, MCU...etc.
  3. Supported IC Package: BGA, SOP, SSOP, TSOP, PLCC, QFN, LQFP...etc.

- **Programmer Configuration**
  Able to embed up to six NuProg-S8 or combine three NuProg-S8 with three ProgMaster-U8.

- **Modular Design**
  Does not need extra suppression modules. The module can be easily adjusted according to the size of the socket adaptor when switching to different IC package, which is cost effective and time efficient!

- **Optional Ink Marker for Tape Out**
  Different colors are available; supports dot, character, and number.

- **Software Support Work Project**
  Able to create a programming file directly through Dediware according to your programming demands. It allows you to start programming right after loading the project, which will greatly reduce human errors.

Programmer	Programmer Quantities
NuProg-S8	Up to 6
Hybrid Model	Nuprog-S8 x3 & Progmaster-S8 x3

Note:
NuProg-S8: With 8 socket sites; supports eMMC and UFS only.
ProgMaster-S8: An universal programmer with 8 socket sites; supports all IC kinds.