

The ADR USB stick duplicator is now set up to operate in "batch mode" very similar to the previous machines.

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1. Switch on using the button at the bottom right hand corner.
After booting up the display will likely be on option **3. Copy & Compare**.
If not, use the up/down buttons to navigate to option 3. **Press OK**.

```
USB Duplicator
3.Copy&Compare
```

2. Plug in the Master USB stick. **Use a separate Master for each duplicator**.
The display will list the total size of the stick (250M) and the size of the content (in this case 77M).

```
Copy&Compare
Waiting USB...
```

```
USB(480M) 77M
0 to start..
```

3. Now plug in USB sticks to be copied, starting at the bottom. The display will count the sticks as they are put in.
NB Check that each slot has a green light (as with the old duplicator).

```
USB(480M) 77M
11 to start..
```

Nothing will happen until the last (23rd) stick is inserted. The duplicator will then automatically start the copying process. This is the default process.

```
USB(480M) 77M
22 to start..
```

However, you can still copy a smaller number of sticks by pressing **OK** to start the process. You can copy any number from 1 to 23 sticks.

4. The display will show the progress of the copying and the compare processes.

```
Copy 91% 77M
(20)70M
```

```
Preparing ...
to do COMPARE
```

```
Compare 42% 77M
(20)32M
```

- **If you get a "Target Size Mismatch" error, check for red lights which indicate small or faulty sticks. Remove these and press OK.**
- **To cancel the copy process, press "ESC" for 5 seconds.**

5. On completion the display shows two rows of data:
Bottom row shows the results for the run just completed, ideally OK:23 NG:0 **So do check this one.**

```
TOTAL OK:66 NG:1
01:12 OK:23 NG:0
```

Top row shows the totals for all copy runs if there are no failures.

When a stick fails to copy, it will be indicated by a red light next to the failed USB, and in the display.

```
TOTAL OK:45 NG:1
02:17 OK:22 NG:1
```

The red light will remain on after all the sticks have been removed. To clear it for the next run, press **OK**.

6. When you have finished, remove the master USB stick and switch the machine off. There is no special close down routine with this duplicator.

Testing: Please do not test the Master sticks directly as this affects the start position.

Test a copy from 1st run on each machine for step Forward/Back, Pause/Play and Reset.

For any sticks you test, please press Reset followed by Pause (bookmark) before removing the stick.

This ensures sticks will play from the beginning.