



# 7300 FW 95420280 Update Instructions

## Scope

These instructions apply exclusively to Micron 7300 drives with firmware revision 95420260.

Firmware Update 95420280 is applicable to all 7300 configurations:

MTFDHBE960TDF, MTFDHBE1T9TDF, MTFDHBE3T8TDF, MTFDHBE7T6TDF,  
MTFDHBA480TDF, MTFDHBA960TDF, MTFDHBG1T9TDF, MTFDHBG3T8TDF,  
MTFDHBE800TDG, MTFDHBE1T6TDG, MTFDHBE3T2TDG, MTFDHBE6T4TDG,  
MTFDHBA400TDG, MTFDHBA800TDG

## Firmware Update Instructions Using nvme-cli

Firmware update requires:

- root user privileges
- drive with 95420260

1. Download and install latest version of nvme-cli from github.com:

<https://github.com/linux-nvme/nvme-cli/releases>

2. Firmware 95420280 will be provided by your Micron technical representative or Micron.com

3. List the 7300 in the system to be updated:

```
nvme list
```

4. Apply the final code to the 7300 indicated by "Node" using the following nvme-cli commands again:

- a) M2 Form Factor:

```
nvme fw-download /dev/nvmeX<target> -f Micron_7300_FW-95420280_m2.tar
```

- b) U2 Form Factor:

```
nvme fw-download /dev/nvmeX<target> -f Micron_7300_FW-95420280_u2.tar
```

Note: Individual FW binary on different Form Factor

```
nvme fw-commit /dev/nvmeX<target> -s 2 -a 3
```

5. Confirm the final firmware has been successfully updated to version 95420280

```
nvme list
```



## Firmware Update Instructions Using msecli

Firmware update requires:

- administrator or root user privileges
- drive with 95420260

1. Download and install latest version of msecli & Micron driver from Micron.com:

<https://www.micron.com/products/solid-state-storage/storage-executive-software>  
[https://www.micron.com/Micron\\_NVMe\\_Windows\\_Driver](https://www.micron.com/Micron_NVMe_Windows_Driver)

2. Firmware 95420280 will be provided by your Micron technical representative or Micron.com

3. List the 7300 in the system to be updated:

```
msecli -L
```

4. Apply the final code to the 7300 indicated by "Device Name" using msecli:

a) M2 Form Factor:

```
msecli -F -U Micron_7300_FW-95420280_m2.tar -n <Device Name>
```

b) U2 Form Factor:

```
msecli -F -U Micron_7300_FW-95420280_u2.tar -n <Device Name>
```

Note: Individual FW binary on different Form Factor

5. Confirm the final firmware has been successfully updated to version 95420280

```
msecli -L
```