

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | |
|----------------------|-------------------|
| Enterprise: | (note 2) |
| Environment: | Business critical |
| Availability: | 24/7 |
| Reliability: | High |

ADATA SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|--------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| IS22 | 128GB (MLC) | SATA 3.0Gb/s | 128 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |

Apacer SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|------------|------------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| SAFD 25P-M | APS25P6B512G-DCM | SATA 3.0Gb/s | 512 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B256G-DCM | SATA 3.0Gb/s | 256 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B128G-DCM | SATA 3.0Gb/s | 128 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/10 |
| SAFD 25P-M | APS25P6B064G-DCM | SATA 3.0Gb/s | 64 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B032G-DCM | SATA 3.0Gb/s | 32 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SAFD 25P-M | APS25P6B016G-DCM | SATA 3.0Gb/s | 16 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| HGST | | | | | | | | |
|-------------------|-----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Ultrastar HE12 | HUH721212ALE600 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.06.10 | 3.5" | OK 2017/10/03 |
| Ultrastar HE12 | HUH721212ALE604 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.06.10 | 3.5" | OK 2017/10/03 |
| Ultrastar He10 | HUH721010ALE604 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar He10 | HUH721010ALE600 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar He10 | HUH721008ALE600 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar He8 | HUH728080ALE604 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar He8 | HUH728060ALE604 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| HGST He8 | HUH728080ALE600 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/04 |
| HGST He8 | HUH728060ALE600 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/04 |
| Ultrastar 7K6 | HUS726T6TALE6L4 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.06.02.11 | 2.5" | OK 2018/04/17 |
| Ultrastar 7K6 | HUS726T4TALE6L4 | SATA 6.0Gb/s | 4000 | 7200 | 256 | 2.06.02.11 | 2.5" | OK 2018/04/17 |
| Ultrastar 7K6000 | HUS726060ALE610 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Ultrastar 7K6000 | HUS726050ALE610 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Ultrastar 7K6000 | HUS726040ALE610 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Ultrastar 7K6000 | HUS726020ALE610 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Ultrastar 7K3000 | HUA723030ALA640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Ultrastar 7K3000 | HUA723020ALA640 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Ultrastar A7K1000 | HUA721010KLA330 | SATA 3.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | OK 2010/11/01 |
| Ultrastar A7K1000 | HUA721075KLA330 | SATA 3.0Gb/s | 750 | 7200 | 32 | - | 3.5" | OK 2010/11/01 |
| Ultrastar A7K1000 | HUA721050KLA330 | SATA 3.0Gb/s | 500 | 7200 | 32 | - | 3.5" | OK 2010/11/01 |
| Ultrastar 7K4000 | HUS724040ALA640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/02 |
| Ultrastar 7K4000 | HUS724030ALA640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/02 |
| Ultrastar 7K4000 | HUS724020ALA640 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/02 |
| Ultrastar 7K6000 | HUS726060ALE614 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar 7K6000 | HUS726050ALE614 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar 7K6000 | HUS726040ALE614 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar 7K6000 | HUS726020ALE614 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar 7K6000 | HUS726040ALA614 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| Ultrastar 7K6000 | HUS726020ALA614 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Intel SSD | | | | | | | | |
|--------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
| 520 Series | SSDSC2CW480A3 | SATA 6.0Gb/s | 480 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| 520 Series | SSDSC2CW240A3 | SATA 6.0Gb/s | 240 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| 520 Series | SSDSC2CW180A3 | SATA 6.0Gb/s | 180 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| 520 Series | SSDSC2CW120A3 | SATA 6.0Gb/s | 120 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| 520 Series | SSDSC2CW060A3 | SATA 6.0Gb/s | 60 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| S35000 Seris | SSDSC2BB800 | SATA 6.0Gb/s | 800 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB600 | SATA 6.0Gb/s | 600 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB480 | SATA 6.0Gb/s | 480 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB300 | SATA 6.0Gb/s | 300 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB240 | SATA 6.0Gb/s | 240 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB160 | SATA 6.0Gb/s | 160 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB120 | SATA 6.0Gb/s | 120 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |
| S35000 Seris | SSDSC2BB080 | SATA 6.0Gb/s | 80 | SSD | - | 2.05.04 | 2.5" | OK 2014/10/15 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

Plextor SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|--------|----------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| M5 Pro | PX-512M5 | SATA 6.0Gb/s | 512 | SSD | 768 | 2.04.06a | 2.5" | OK 2014/07/07 |
| M5 Pro | PX-256M5 | SATA 6.0Gb/s | 256 | SSD | 512 | 2.04.06a | 2.5" | OK 2014/07/07 |
| M5 Pro | PX-128M5 | SATA 6.0Gb/s | 128 | SSD | 256 | 2.04.06a | 2.5" | OK 2014/07/07 |

OCZ SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|-----------|-------------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| Deneva2 C | D2CSTK251A20-0480 | SATA 6.0Gb/s | 480 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| Deneva2 C | D2CSTK251A20-0360 | SATA 6.0Gb/s | 360 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| Deneva2 C | D2CSTK251A20-0240 | SATA 6.0Gb/s | 240 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| Deneva2 C | D2CSTK251A20-0180 | SATA 6.0Gb/s | 180 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| Deneva2 C | D2CSTK251A20-0120 | SATA 6.0Gb/s | 120 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |
| Deneva2 C | D2CSTK251A20-0060 | SATA 6.0Gb/s | 60 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/20 |

Sandisk SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| SanDisk X110 | SD6SB1M-256G | SATA 6.0Gb/s | 265 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SanDisk X110 | SD6SB1M1-128G | SATA 6.0Gb/s | 128 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/16 |
| SanDisk X110 | SD6SB1M-064G | SATA 6.0Gb/s | 64 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SanDisk Ultra Plus | SDSSDHP-256G | SATA 6.0Gb/s | 256 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/16 |
| SanDisk Ultra Plus | SDSSDHP-128G | SATA 6.0Gb/s | 128 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |
| SanDisk Ultra Plus | SDSSDHP-064G | SATA 6.0Gb/s | 64 | SSD | - | 2.03.09 | 2.5" | OK 2013/04/19 |

Seagate SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|----------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| IronWolf | ZA240NM10001 | SATA 6.0Gb/s | 240 | SSD | - | 2.06.03 | 2.5" | OK 2019/01/03 |
| IronWolf | ZA480NM10001 | SATA 6.0Gb/s | 480 | SSD | - | 2.06.03 | 2.5" | OK 2019/01/03 |
| IronWolf | ZA960NM10001 | SATA 6.0Gb/s | 960 | SSD | - | 2.06.03 | 2.5" | OK 2019/01/03 |
| IronWolf | ZA1920NM10001 | SATA 6.0Gb/s | 1920 | SSD | - | 2.06.03 | 2.5" | OK 2019/01/03 |
| IronWolf | ZA3840NM10001 | SATA 6.0Gb/s | 3840 | SSD | - | 2.06.03 | 2.5" | OK 2019/01/03 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Seagate | | | | | | | | |
|---------------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| IronWolf Pro | ST14000NE0008 | SATA 6.0Gb/s | 14000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf Pro | ST12000NE0008 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf Pro | ST10000NE0008 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf Pro | ST12000NE0007 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.06.10 | 3.5" | OK 2017/10/03 |
| IronWolf Pro | ST10000NE0004 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.06.10 | 3.5" | OK 2017/10/03 |
| IronWolf Pro | ST8000NE0004 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf Pro | ST8000NE0021 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf Pro | ST6000NE0001 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf Pro | ST6000NE0011 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf Pro | ST6000NE0021 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf Pro | ST6000NE0023 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| IronWolf Pro | ST4000NE0025 | SATA 6.0Gb/s | 4000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| IronWolf Pro | ST2000NE0025 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| Enterprise Capacity | ST4000NM0035 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST4000NM0045 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST4000NM0105 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST3000NM0005 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST3000NM0015 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST3000NM0055 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST2000NM0055 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST2000NM0065 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST1000NM0055 | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Enterprise Capacity | ST1000NM0065 | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Constellation ES.3 | ST6000NM0024 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.04.05c | 3.5" | OK 2014/05/12 (9) |
| Constellation ES.3 | ST5000NM0024 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.04.05.1 | 3.5" | OK 2014/03/04 |
| Constellation ES.3 | ST4000NM0033 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation ES.3 | ST3000NM0033 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation ES.3 | ST2000NM0033 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.03.08 | 3.5" | OK 2013/03/15 |
| Constellation ES.3 | ST1000NM0033 | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.03.08 | 3.5" | OK 2013/03/15 |
| Constellation ES.2 | ST33000650NS | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES.2 | ST32000645NS | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.04 | 3.5" | OK 2012/09/18 |
| Constellation.2 | ST91000640NS | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.01.05.1 | 2.5" | OK 2012/04/24 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|--------------------|--------------|--------------|------|------|-----|-----------|------|---------------|
| Constellation ES | ST2000NM0011 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES | ST1000NM0011 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES | ST500NM0011 | SATA 6.0Gb/s | 500 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES | ST32000644NS | SATA 3.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES | ST31000524NS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation ES | ST3500514NS | SATA 3.0Gb/s | 500 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Constellation CS | ST3000NC000 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation CS | ST2000NC000 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation CS | ST1000NC000 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation CS | ST3000NC002 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation CS | ST2000NC001 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Constellation CS | ST1000NC001 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2013/01/29 |
| Terascale HDD | ST4000NC000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Terascale HDD | ST4000NC001 | SATA 6.0Gb/s | 4000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Video HDD | ST4000VM000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Video HDD | ST3000VM002 | SATA 6.0Gb/s | 3000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Video HDD | ST2000VM003 | SATA 6.0Gb/s | 2000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Video HDD | ST1000VM002 | SATA 6.0Gb/s | 1000 | 5900 | 64 | - | 3.5" | OK 2013/08/09 |
| Enterprise NAS HDD | ST6000VN0001 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST5000VN0001 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST4000VN0001 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST3000VN0001 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST2000VN0001 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST6000VN0011 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST5000VN0011 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST4000VN0011 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST3000VN0011 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |
| Enterprise NAS HDD | ST2000VN0011 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2015/03/12 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|--------------------|--------------|--------------|------|------|-----|-----------|------|-----------------------|
| Enterprise HDD | ST8000NM0055 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/09/30 (*9*10) |
| Enterprise HDD | ST6000NM0065 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/09/30 (*9*10) |
| Enterprise HDD | ST8000NE0001 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise HDD | ST8000NE0011 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise NAS HDD | ST8000VN0002 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise NAS HDD | ST8000VN0012 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise NAS HDD | ST6000VN0021 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise NAS HDD | ST6000VN0031 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/11/30 (*9*10) |
| Enterprise NAS HDD | ST6000NE0003 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| Enterprise NAS HDD | ST4000NE0015 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| Enterprise NAS HDD | ST2000NE0015 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |

Transcend SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated |
|--------|--------------|--------------|---------------|------------------------|------------------|--------------|-------------|------------------|
| SSD720 | TS512GSSD720 | SATA 6.0Gb/s | 512 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |
| SSD720 | TS256GSSD720 | SATA 6.0Gb/s | 256 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |
| SSD720 | TS128GSSD720 | SATA 6.0Gb/s | 128 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |
| SSD720 | TS64GSSD720 | SATA 6.0Gb/s | 64 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |
| SSD720 | TS64GSSD720 | SATA 6.0Gb/s | 64 | SSD | - | 2.03.08 | 2.5" | OK 2013/02/26 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| TOSHIBA | | | | | | | | |
|-------------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| MN SERIES | MN06ACA10T | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| MN SERIES | MN05ACA800 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| MN SERIES | MN05ACA600 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| MN SERIES | MN04ACA400 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| MG04 | MG04ACA400N | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| MG04 | MG04ACA200N | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| MG04 | MG04ACA100N | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| MG04 | MG04ACA400 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/07/07 |
| MG04 | MG04ACA300 | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/07/07 |
| MG04 | MG04ACA200 | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/07/07 |
| MG04 | MG04ACA100 | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/07/07 |
| MG04 | MG04ACA500E | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MG04 | MG04ACA400E | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MG04 | MG04ACA300E | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MG04 | MG04ACA200E | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MC04 | MC04ACA500E | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MC04 | MC04ACA400E | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MC04 | MC04ACA300E | SATA 6.0Gb/s | 3000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MC04 | MC04ACA200E | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.04.06a | 3.5" | OK 2014/09/30 |
| MG03 | MG03ACA400 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.04.05 | 3.5" | OK 2014/06/12 |
| MG03 | MG03ACA300 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2012/12/21 |
| MG03 | MG03ACA200 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2012/12/21 |
| MG03 | MG03ACA100 | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2012/12/21 |
| MD03 | MD03ACA400V | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/29 |
| MD03 | MD03ACA300V | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/29 |
| MD03 | MD03ACA200V | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/29 |
| MD03 | MD03ACA100V | SATA 6.0Gb/s | 1000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/29 |
| MG05ACAx00E | MG05ACA800E | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| MG05ACAx00E | MG05ACA600E | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| MKx002TSKB | MK2002TSKB | SATA 3.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| MKx002TSKB | MK1002TSKB | SATA 3.0Gb/s | 1000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

Western Digital

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------------------|-----------------|--------------|---------------|------------------------|------------------|----------------------|-------------|--------------------|
| Ultrastar DC HC530 | WUH721414ALE6L4 | SATA 6.0Gb/s | 14000 | 7200 | 512 | 3.02.04.17 / 2.06.03 | 3.5" | OK 2018/12/25 |
| Ultrastar DC HC520 | HUH721212ALE600 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| Ultrastar DC HC520 | HUH721212ALE604 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| Ultrastar DC HC510 | HUH721010ALE604 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar DC HC510 | HUH721010ALE600 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar DC HC510 | HUH721008ALE600 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| Ultrastar DC HC310 | HUS726T6TALE6L4 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.06.02.11 | 2.5" | OK 2018/04/17 |
| Ultrastar DC HC310 | HUS726T4TALE6L4 | SATA 6.0Gb/s | 4000 | 7200 | 256 | 2.06.02.11 | 2.5" | OK 2018/04/17 |
| WD Gold | WD121KRYZ | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.06.10 | 3.5" | OK 2017/10/03 |
| WD Gold | WD101KRYZ | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.05.14 | 3.5" | OK 2016/08/25 |
| WD Gold | WD8002FRYZ | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| WD Gold | WD6002FRYZ | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| WD Gold | WD4002FYYZ | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.14 | 3.5" | OK 2016/09/22 |
| WD Gold | WD2004FBYZ | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| WD Gold | WD1004FBYZ | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| WD VelociRaptor | WD3000BLFS | SATA 3.0Gb/s | 300 | 10000 | 16 | - | 2.5" | OK 2010/05/04 |
| WD VelociRaptor | WD1500BLFS | SATA 3.0Gb/s | 150 | 10000 | 16 | - | 2.5" | OK 2010/05/04 |
| WD RE4-GP | WD2002FYPS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | OK 2010/05/04 |
| WD RE | WD4000FYYZ | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.03.07 | 3.5" | OK 2012/12/06 |
| WD RE | WD3000FYYZ | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.07 | 3.5" | OK 2012/12/06 |
| WD RE | WD2000FYYZ | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.07 | 3.5" | OK 2012/12/06 |
| WD RE4 | WD1003FBYX | SATA 3.0Gb/s | 1000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| WD RE4 | WD5003ABYX | SATA 3.0Gb/s | 500 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| WD RE4 | WD2003FYYS | SATA 3.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| WD RE4 | WD1503FYYS | SATA 3.0Gb/s | 1500 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| WD RE3 | WD1002FBYS | SATA 3.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | OK 2010/05/04 |
| WD SE | WD4000F9YZ | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/23 |
| WD SE | WD3000F9YZ | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/23 |
| WD SE | WD2000F9YZ | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.09 | 3.5" | OK 2013/05/23 |
| WD SE | WD1002F9YZ | SATA 6.0Gb/s | 1000 | 1000 | 128 | 2.04.05.1 | 3.5" | OK 2014/03/04 |
| WD RED PRO | WD8003FFBX | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/06/11 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|------------|------------|--------------|-------|------|-----|------------------|------|---------------|
| WD RED PRO | WD101KFBX | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| WD RED PRO | WD8001FFWX | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/07/21 |
| WD RED PRO | WD6003FEBX | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.06.02.11 | 3.5" | OK 2018/04/17 |
| WD RED PRO | WD4003FEBX | SATA 6.0Gb/s | 4000 | 7200 | 256 | 2.06.02.11 | 3.5" | OK 2018/04/17 |
| WD RED PRO | WD6002FFWX | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/05/03 |
| WD RED PRO | WD4002FFWX | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/05/03 |
| WD RED PRO | WD6001FFWX | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.08.20140416 | 3.5" | OK 2015/08/19 |
| WD RED PRO | WD5001FFWX | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.05.08.20140416 | 3.5" | OK 2015/08/19 |
| WD RED PRO | WD4001FFSX | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.04.06a | 3.5" | OK 2014/07/21 |
| WD RED PRO | WD3001FFSX | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.04.06a | 3.5" | OK 2014/07/21 |
| WD RED PRO | WD2001FFSX | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.04.06a | 3.5" | OK 2014/07/21 |
| WD RED PRO | WD2002FFSX | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.05.12 | 3.5" | OK 2015/11/13 |
| WD RE | WD2005FBYZ | SATA 6.0Gb/s | 2000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |
| WD RE | WD1005FBYZ | SATA 6.0Gb/s | 1000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/10/17 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | |
|------------------|---------------------|
| Consumer: | (note 2) |
| Environment: | Small office / Home |
| Availability: | 8 Hours / day |
| Reliability: | Moderate |

Afaya SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------|----------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| HFD | HFD128GB | SATA 3.0Gb/s | 128 | - | - | 2.03.08 | 2.5" | OK 2013/02/20 |

CORSAIR SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------------------|-------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Neutron Series GTX | 120GB | SATA 6.0Gb/s | 120 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Neutron Series GTX | 240GB | SATA 6.0Gb/s | 240 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Neutron Series GTX | 480GB | SATA 6.0Gb/s | 480 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Force Series GS | 128GB | SATA 6.0Gb/s | 128 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Force Series GS | 180GB | SATA 6.0Gb/s | 180 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Force Series GS | 240GB | SATA 6.0Gb/s | 240 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Force Series GS | 360GB | SATA 6.0Gb/s | 360 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |
| Force Series GS | 480GB | SATA 6.0Gb/s | 480 | SSD | - | 2.03.08 | 2.5" | OK 2013/03/04 |

CRCUIAL SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------|----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| MX100 | CT512MX100SSD1 | SATA 6.0Gb/s | 512 | - | - | 2.05.04 | 2.5" | OK 2014/10/09 |
| MX100 | CT256MX100SSD1 | SATA 6.0Gb/s | 256 | - | - | 2.05.04 | 2.5" | OK 2014/10/09 |
| MX100 | CT128MX100SSD1 | SATA 6.0Gb/s | 128 | - | - | 2.05.04 | 2.5" | OK 2014/10/09 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| HGST | | | | | | | | |
|-------------------|-----------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Deskstar | HDN721010ALE604 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.6 | 3.5" | OK 2017/09/01 |
| Deskstar | HDN728080ALE604 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/09/01 |
| Deskstar 7K4000 | HDS724040ALE640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.01.06 | 3.5" | OK 2012/08/24 |
| Deskstar 7K3000 | HDS723030ALA640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K3000 | HDS723020BLA642 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K3000 | HDS723015BLA642 | SATA 6.0Gb/s | 1500 | 7200 | 64 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K2000 | HDS722020ALA330 | SATA 3.0Gb/s | 2000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.D | HDS721010DLE630 | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.D | HDS721075DLE630 | SATA 6.0Gb/s | 750 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.D | HDS721050DLE630 | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.D | HDS721032DLE630 | SATA 6.0Gb/s | 320 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.D | HDS721025DLE630 | SATA 6.0Gb/s | 250 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721010CLA332 | SATA 3.0Gb/s | 1000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721075CLA332 | SATA 3.0Gb/s | 750 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721064CLA332 | SATA 3.0Gb/s | 640 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721050CLA362 | SATA 3.0Gb/s | 500 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721032CLA362 | SATA 3.0Gb/s | 320 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721025CLA382 | SATA 3.0Gb/s | 250 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.C | HDS721016CLA382 | SATA 3.0Gb/s | 160 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721010SLA360 | SATA 3.0Gb/s | 1000 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721075SLA360 | SATA 3.0Gb/s | 750 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721064SLA360 | SATA 3.0Gb/s | 640 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721050SLA360 | SATA 3.0Gb/s | 500 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721032SLA360 | SATA 3.0Gb/s | 320 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721025SLA380 | SATA 3.0Gb/s | 250 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 7K1000.B | HDT721016SLA380 | SATA 3.0Gb/s | 160 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|-------------------|--------------------|--------------|------|----------|-----|-----------|------|---------------|
| Deskstar E7K1000 | HDE721010SLA330 | SATA 3.0Gb/s | 1000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar E7K1000 | HDE721075SLA330 | SATA 3.0Gb/s | 750 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar E7K1000 | HDE721050SLA330 | SATA 3.0Gb/s | 500 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 5K3000 | HDS5C3030ALA630 | SATA 6.0Gb/s | 3000 | CoolSpin | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 5K3000 | HDS5C3020ALA632 | SATA 6.0Gb/s | 2000 | CoolSpin | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 5K3000 | HDS5C3015ALA632 | SATA 6.0Gb/s | 1500 | CoolSpin | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Deskstar 5K1000 | HDS5C1010CLA382 | SATA 3.0Gb/s | 1000 | CoolSpin | 8 | - | 3.5" | OK 2010/11/01 |
| Deskstar 5K1000 | HDS5C1050CLA382 | SATA 3.0Gb/s | 500 | CoolSpin | 8 | - | 3.5" | OK 2010/11/01 |
| Travelstar Z5K500 | HTS545050A7E380 | SATA 3.0Gb/s | 500 | 5400 | 8 | - | 2.5" | OK 2011/09/13 |
| Travelstar Z5K500 | HTS545032A7E380 | SATA 3.0Gb/s | 320 | 5400 | 8 | - | 2.5" | OK 2011/09/13 |
| Travelstar Z5K500 | HTS545025A7E380 | SATA 3.0Gb/s | 250 | 5400 | 8 | - | 2.5" | OK 2011/09/13 |
| MegaScale 4000 | HMS5C4040ALE640 | SATA 6.0Gb/s | 4000 | 5700 | 64 | 2.03.08 | 3.5" | OK 2013/02/07 |
| Travelstar 5K1000 | HTS541010A9E680 | SATA 6.0Gb/s | 1000 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/17 |
| Travelstar 5K1000 | HTS541075A9E680 | SATA 6.0Gb/s | 750 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTS541064A9E680 | SATA 6.0Gb/s | 640 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTE541010A9E680 | SATA 6.0Gb/s | 1000 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/17 |
| Travelstar 5K1000 | HTE541075A9E680 | SATA 6.0Gb/s | 750 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1000 | HTE541064A9E680 | SATA 6.0Gb/s | 640 | 5400 | 8 | 2.03.09 | 2.5" | OK 2013/04/19 |
| Travelstar 5K1500 | HTS541515A9E630 | SATA 6.0Gb/s | 1500 | 5400 | 32 | 2.04.01 | 2.5" | OK 2014/01/21 |
| Deskstar NAS | HDN728080ALE604 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Deskstar NAS | H3IKNAS800012872SW | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.06.02.6 | 3.5" | OK 2017/05/19 |
| Deskstar NAS | HDN726060ALE610 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2014/11/27 |
| Deskstar NAS | HDN726050ALE610 | SATA 6.0Gb/s | 5000 | 7200 | 128 | 2.05.06 | 3.5" | OK 2014/11/27 |
| Deskstar NAS | HDN724040ALE640 | SATA 6.0Gb/s | 4000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/28 |
| Deskstar NAS | HDN724030ALE640 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.04.05.1 | 3.5" | OK 2014/04/28 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

MemoRight SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|-------------------|----------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 480 | SSD | - | 2.01.05.1 | 2.5" | OK 2012/04/24 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 240 | SSD | - | 2.01.05.1 | 2.5" | OK 2012/04/24 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 120 | SSD | - | 2.01.05.1 | 2.5" | OK 2012/04/24 |
| Commercial Series | FTM Plus | SATA 6.0Gb/s | 60 | SSD | - | 2.01.05.1 | 2.5" | OK 2012/04/24 |

OCZ SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|--------|--------------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| ARC100 | ARC100-25SAT3-480G | SATA 6.0Gb/s | 480 | SSD | - | 2.04.06a | 2.5" | OK 2014/09/30 |
| ARC100 | ARC100-25SAT3-240G | SATA 6.0Gb/s | 240 | SSD | - | 2.04.06a | 2.5" | OK 2014/09/30 |
| ARC100 | ARC100-25SAT3-120G | SATA 6.0Gb/s | 120 | SSD | - | 2.04.06a | 2.5" | OK 2014/09/30 |

Samsung SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|-------------|-----------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| SSD 850 PRO | MZ-7KE1T0 | SATA 6.0Gb/s | 1000 | SSD | - | 2.05.06 | 2.5" | OK 2014/12/16 |
| SSD 850 PRO | MZ-7KE512 | SATA 6.0Gb/s | 512 | SSD | - | 2.05.06 | 2.5" | OK 2014/12/16 |
| SSD 850 PRO | MZ-7KE256 | SATA 6.0Gb/s | 256 | SSD | - | 2.05.06 | 2.5" | OK 2014/12/16 |
| SSD 850 PRO | MZ-7KE128 | SATA 6.0Gb/s | 128 | SSD | - | 2.05.06 | 2.5" | OK 2014/12/16 |

WD SSD

| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
|---------|-------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| WD BLUE | WDS200T2B0A | SATA 6.0Gb/s | 2000 | SSD | - | 2.06.02.11 | 2.5" | OK 2018/04/017 |
| WD BLUE | WDS100T2B0A | SATA 6.0Gb/s | 1000 | SSD | - | 2.06.02.11 | 2.5" | OK 2018/04/017 |
| WD BLUE | WDS500G2B0A | SATA 6.0Gb/s | 500 | SSD | - | 2.06.02.11 | 2.5" | OK 2018/04/017 |
| WD BLUE | WDS250G2B0A | SATA 6.0Gb/s | 250 | SSD | - | 2.06.02.11 | 2.5" | OK 2018/04/017 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Seagate | | | | | | | | |
|-------------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| IronWolf | ST14000VN0008 | SATA 6.0Gb/s | 14000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf | ST12000VN0008 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf | ST10000VN0008 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2018/09/01 |
| IronWolf | ST12000VN0007 | SATA 6.0Gb/s | 12000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| IronWolf | ST10000VN0004 | SATA 6.0Gb/s | 10000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2017/10/03 |
| IronWolf | ST8000VN0022 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| IronWolf | ST6000VN0033 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.06.02.10 | 3.5" | OK 2017/09/01 |
| IronWolf | ST6000VN0041 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf | ST4000VN008 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 2.05.14.4 | 3.5" | OK 2016/12/28 |
| IronWolf | ST1000VN002 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.05.14.4 | 3.5" | OK 2016/11/16 |
| IronWolf | ST2000VN004 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 2.05.12 | 3.5" | OK 2015/12/31 |
| IronWolf | ST3000VN007 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 2.05.14 | 3.5" | OK 2016/06/27 |
| Barracuda 7200.12 | ST500DM002 | SATA 6.0Gb/s | 500 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST31000528AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3750528AS | SATA 3.0Gb/s | 750 | 7200 | 32 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3500418AS | SATA 3.0Gb/s | 500 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3500410AS | SATA 3.0Gb/s | 500 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3320418AS | SATA 3.0Gb/s | 320 | 7200 | 16 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3250318AS | SATA 3.0Gb/s | 250 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.12 | ST3160318AS | SATA 3.0Gb/s | 160 | 7200 | 8 | 2.01.05.1 | 3.5" | OK 2012/04/24 |
| Barracuda 7200.11 | ST31500341AS | SATA 3.0Gb/s | 1500 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST31000340AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST31000333AS | SATA 3.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3750330AS | SATA 3.0Gb/s | 750 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3640323AS | SATA 3.0Gb/s | 640 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3500320AS | SATA 3.0Gb/s | 500 | 7200 | 32 | - | 3.5" | OK 2010/01/26 |
| Barracuda 7200.11 | ST3320613AS | SATA 3.0Gb/s | 320 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| Desktop HDD.15 | ST4000DM000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 2.03.09 | 3.5" | OK 2013/04/24 |
| Video HDD | ST4000VM000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 2.03.09 | 3.5" | OK 2013/05/17 |
| Video HDD | ST3000VM002 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 2.04.05.1 | 3.5" | OK 2014/05/26 |
| Video HDD | ST2000VM003 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 2.04.05.1 | 3.5" | OK 2014/05/26 |
| Video HDD | ST1000VM002 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.04.05.1 | 3.5" | OK 2014/05/26 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|------------------|--------------|--------------|------|------|-----|-----------|------|---------------|
| Surveillance HDD | ST3000VX006 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Surveillance HDD | ST3000VX005 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Surveillance HDD | ST2000VX003 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Surveillance HDD | ST2000VX005 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Surveillance HDD | ST1000VX001 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| Surveillance HDD | ST1000VX003 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.05.06 | 3.5" | OK 2015/01/09 |
| NAS HDD | ST4000VN000 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 2.05.14 | 3.5" | OK 2016/06/27 |
| NAS HDD | ST3000VN000 | SATA 6.0Gb/s | 3000 | 5900 | 64 | 2.05.14 | 3.5" | OK 2016/06/27 |
| NAS HDD | ST2000VN000 | SATA 6.0Gb/s | 2000 | 5900 | 64 | 2.03.09 | 3.5" | OK 2013/05/24 |
| NAS HDD | ST4000VN003 | SATA 6.0Gb/s | 4000 | 5900 | 64 | 2.05.14 | 3.5" | OK 2016/06/27 |
| NAS HDD | ST2000VN001 | SATA 6.0Gb/s | 2000 | 5900 | 64 | - | 3.5" | OK 2014/11/27 |
| NAS HDD | ST6000VN0021 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.12 | 3.5" | OK 2015/09/30 |
| NAS HDD | ST6000VN0031 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.05.12 | 3.5" | OK 2015/09/30 |
| NAS HDD | ST4000VN000 | SATA 6.0Gb/s | 4000 | 5900 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST4000VN003 | SATA 6.0Gb/s | 4000 | 5900 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST3000VN000 | SATA 6.0Gb/s | 3000 | 5900 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST2000VN000 | SATA 6.0Gb/s | 2000 | 5900 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST2000VN001 | SATA 6.0Gb/s | 2000 | 5900 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST1000VN000 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.05.14.4 | 3.5" | OK 2016/11/16 |
| NAS HDD | ST1000VN001 | SATA 6.0Gb/s | 1000 | 5900 | 64 | 2.05.14.4 | 3.5" | OK 2016/11/16 |
| NAS HDD | ST8000VN0002 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST8000VN0012 | SATA 6.0Gb/s | 8000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST6000VN0021 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |
| NAS HDD | ST6000VN0031 | SATA 6.0Gb/s | 6000 | 7200 | 256 | 2.05.12 | 3.5" | OK 2015/12/31 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Toshiba SSD | | | | | | | | |
|--------------|---------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| THNSHxxxGCST | THNSNH512GCST | SATA 6.0Gb/s | 512 | SSD | - | - | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH256GCST | SATA 6.0Gb/s | 256 | SSD | - | - | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH128GCST | SATA 6.0Gb/s | 128 | SSD | - | - | 2.5" | OK 2013/08/09 |
| THNSHxxxGCST | THNSNH60GCST | SATA 6.0Gb/s | 60 | SSD | - | - | 2.5" | OK 2013/08/09 |
| Desktop | HDWD130XZSTA | SATA 6.0Gb/s | 3000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD120XZSTA | SATA 6.0Gb/s | 2000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD110XZSTA | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD105XZSTA | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD130EZSTA | SATA 6.0Gb/s | 3000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD120EZSTA | SATA 6.0Gb/s | 2000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD110EZSTA | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD105EZSTA | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD130AZSTA | SATA 6.0Gb/s | 3000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD120AZSTA | SATA 6.0Gb/s | 2000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD110AZSTA | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD105AZSTA | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD130UZSVA | SATA 6.0Gb/s | 3000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD120UZSVA | SATA 6.0Gb/s | 2000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD110UZSVA | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |
| Desktop | HDWD105UZSVA | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.03.08 | 3.5" | OK 2015/11/30 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Toshiba | | | | | | | | |
|----------------|------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| NAS | MN05ACA800 | SATA 6.0Gb/s | 8000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/06/23 |
| NAS | MN05ACA600 | SATA 6.0Gb/s | 6000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/06/23 |
| NAS | MN05ACA400 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/06/23 |
| NAS | MN04ACA400 | SATA 6.0Gb/s | 4000 | 7200 | 128 | 2.06.02.10 | 3.5" | OK 2017/06/23 |
| MKxx59GSXP | MK6459GSX | SATA 3.0Gb/s | 640 | 5400 | 8 | 2.01.04.2 | 2.5" | OK 2012/2/7 |
| MKxx59GSXP | MK5059GSX | SATA 3.0Gb/s | 500 | 5400 | 8 | 2.01.04.2 | 2.5" | OK 2012/2/7 |
| MKxx59GSXP | MK3259GSX | SATA 3.0Gb/s | 320 | 5400 | 8 | 2.01.04.2 | 2.5" | OK 2012/2/7 |
| MKxx59GSXP | MK2559GSX | SATA 3.0Gb/s | 250 | 5400 | 8 | 2.01.04.2 | 2.5" | OK 2012/2/7 |
| MKxx59GSXP | MK1659GSX | SATA 3.0Gb/s | 160 | 5400 | 8 | 2.01.04.2 | 2.5" | OK 2012/2/7 |
| DT01ACA Series | DT01ACA300 | SATA 6.0Gb/s | 3000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2012/12/24 |
| DT01ACA Series | DT01ACA200 | SATA 6.0Gb/s | 2000 | 7200 | 64 | 2.03.08 | 3.5" | OK 2012/12/24 |
| DT01ACA Series | DT01ACA100 | SATA 6.0Gb/s | 1000 | 7200 | 32 | 2.03.08 | 3.5" | OK 2012/12/21 |
| DT01ACA Series | DT01ACA050 | SATA 6.0Gb/s | 500 | 7200 | 32 | 2.03.08 | 3.5" | OK 2012/12/21 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Western Digital | | | | | | | | |
|-----------------|------------|--------------|---------------|------------------------|------------------|----------------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| WD Purple | WD121PURZ | SATA 6.0Gb/s | 12000 | 7200 | 256 | 3.02.04.17 / 2.06.03 | 3.5" | OK 2018/12/25 |
| WD Purple | WD121PURX | SATA 6.0Gb/s | 12000 | 7200 | 256 | 3.02.04.17 / 2.06.03 | 3.5" | OK 2018/12/25 |
| WD Purple | WD121EJRX | SATA 6.0Gb/s | 12000 | 7200 | 256 | 3.02.04.17 / 2.06.03 | 3.5" | OK 2018/12/25 |
| WD Purple | WD121EVRX | SATA 6.0Gb/s | 12000 | 7200 | 256 | 3.02.04.17 / 2.06.03 | 3.5" | OK 2018/12/25 |
| WD Red | WD60EFAX | SATA 6.0Gb/s | 6000 | 5400 | 256 | 2.06.02.10 | 3.5" | OK 2018/10/08 (*7) |
| WD Red | WD20EFAX | SATA 6.0Gb/s | 2000 | 5400 | 256 | 2.06.02.10 | 3.5" | OK 2018/10/08 (*7) |
| WD Purple | WD101PURZ | SATA 6.0Gb/s | 10000 | 5400 | 256 | 2.06.02.10 | 3.5" | OK 2018/10/08 |
| WD Purple | WD101EJRX | SATA 6.0Gb/s | 10000 | 5400 | 256 | 2.06.02.10 | 3.5" | OK 2018/10/08 |
| WD Caviar Black | WD3001FAEX | SATA 6.0Gb/s | 3000 | 7200 | 64 | - | 3.5" | OK 2013/04/30 |
| WD Caviar Blue | WD7500AAKS | SATA 3.0Gb/s | 750 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Blue | WD6400AAKS | SATA 3.0Gb/s | 640 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Blue | WD5000AAKS | SATA 3.0Gb/s | 500 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Blue | WD4000AAKS | SATA 3.0Gb/s | 400 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Blue | WD3200AAKS | SATA 3.0Gb/s | 320 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Blue | WD2500AAKS | SATA 3.0Gb/s | 250 | 7200 | 16 | - | 3.5" | OK 2010/01/26 |
| WD Purple | WD100PURZ | SATA 6.0Gb/s | 10000 | 5400 | 256 | 2.05.02.10 | 3.5" | OK 2017/08/14 |
| WD Purple | WD60PURX | SATA 6.0Gb/s | 6000 | IntelliPower | 64 | 2.04.06a | 3.5" | OK 2014/10/09 |
| WD Purple | WD40PURX | SATA 6.0Gb/s | 4000 | IntelliPower | 64 | 2.04.06a | 3.5" | OK 2014/10/09 |
| WD Purple | WD30PURX | SATA 6.0Gb/s | 3000 | IntelliPower | 64 | 2.04.06a | 3.5" | OK 2014/10/09 |
| WD Purple | WD20PURX | SATA 6.0Gb/s | 2000 | IntelliPower | 64 | 2.04.06a | 3.5" | OK 2014/10/09 |
| WD Purple | WD10PURX | SATA 6.0Gb/s | 1000 | IntelliPower | 64 | 2.04.06a | 3.5" | OK 2014/10/09 |
| WD Caviar Green | WD20EADS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 32 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Green | WD15EADS | SATA 3.0Gb/s | 1500 | IntelliPower™ | 32 | - | 3.5" | OK 2010/01/26 |
| WD Caviar Green | WD10EADS | SATA 3.0Gb/s | 1000 | IntelliPower™ | 32 | - | 3.5" | OK 2010/01/26 |
| WD Scorpio Blue | WD5000BEVT | SATA 3.0Gb/s | 500 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD4000BEVT | SATA 3.0Gb/s | 400 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD3200BEVT | SATA 3.0Gb/s | 320 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD2500BEVT | SATA 3.0Gb/s | 250 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD1600BEVT | SATA 3.0Gb/s | 160 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD1200BEVT | SATA 3.0Gb/s | 120 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Scorpio Blue | WD800BEVT | SATA 3.0Gb/s | 80 | 5400 | 8 | - | 2.5" | OK 2010/05/04 |
| WD Red | WD80EFAX | SATA 6.0Gb/s | 8000 | 5400 | 256 | 2.06.02.10 | 3.5" | OK 2018/06/11 (*7) |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| | | | | | | | | |
|-----------------|------------|--------------|-------|---------------|-----|------------------|------|--------------------|
| WD Red | WD100EFAX | SATA 6.0Gb/s | 10000 | 5400 | 256 | 2.06.02.6 | 3.5" | OK 2017/05/19 (*7) |
| WD Red | WD80EFZX | SATA 6.0Gb/s | 8000 | 5400 | 128 | 2.05.14.4 | 3.5" | OK 2016/04/11 (*7) |
| WD Red | WD60EFRX | SATA 6.0Gb/s | 6000 | IntelliPower™ | 64 | 2.04.06a | 3.5" | OK 2014/07/21 (*7) |
| WD Red | WD50EFRX | SATA 6.0Gb/s | 5000 | IntelliPower™ | 64 | 2.04.06a | 3.5" | OK 2014/07/21 (*7) |
| WD Red | WD40EFRX | SATA 6.0Gb/s | 4000 | IntelliPower™ | 64 | 2.05.14.4 | 3.5" | OK 2016/11/16 (*7) |
| WD Red | WD30EFRX | SATA 6.0Gb/s | 3000 | IntelliPower™ | 64 | - | 3.5" | OK 2013/08/09(*7) |
| WD Red | WD20EFRX | SATA 6.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | OK 2013/08/09(*7) |
| WD Red | WD10EFRX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 64 | - | 3.5" | OK 2013/08/09(*7) |
| WD Scorpio Blue | WD10JPVT | SATA 3.0Gb/s | 1000 | 5400 | 8 | - | 2.5" | OK 2013/08/09 |
| WD AV-25 | WD10JUCT | SATA 3.0Gb/s | 1000 | 5400 | 8 | - | 2.5" | OK 2013/08/09 |
| WD Red RM500 | WD10JFCX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 16 | - | 2.5" | OK 2013/08/23 |
| WD Red RM500 | WD7500BFCX | SATA 6.0Gb/s | 750 | IntelliPower™ | 16 | - | 2.5" | OK 2013/08/23 |
| WD Purple | WD80EJRX | SATA 6.0Gb/s | 8000 | 5400 | 128 | 2.05.14 | 3.5" | OK 2017/05/25 |
| WD Purple | WD60EJRX | SATA 6.0Gb/s | 6000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD40EJRX | SATA 6.0Gb/s | 4000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD30EJRX | SATA 6.0Gb/s | 3000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD20EJRX | SATA 6.0Gb/s | 2000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD10EJRX | SATA 6.0Gb/s | 1000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD81PURZ | SATA 6.0Gb/s | 8000 | 5400 | 128 | 2.05.14 | 3.5" | OK 2018/08/01 |
| WD Purple | WD80PURZ | SATA 6.0Gb/s | 8000 | 5400 | 128 | 2.05.14 | 3.5" | OK 2017/05/25 |
| WD Purple | WD60PURZ | SATA 6.0Gb/s | 6000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD40PURZ | SATA 6.0Gb/s | 4000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD30PURZ | SATA 6.0Gb/s | 3000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD20PURZ | SATA 6.0Gb/s | 2000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD10PURZ | SATA 6.0Gb/s | 1000 | 5400 | 64 | 2.05.04 | 3.5" | OK 2017/05/25 |
| WD Purple | WD80PUZX | SATA 6.0Gb/s | 8000 | 5400 | 128 | 2.05.14 | 3.5" | OK 2016/06/08 |
| WD Purple NV | WD6NPURX | SATA 6.0Gb/s | 6000 | IntelliPower | 64 | 2.05.08.20150416 | 3.5" | OK 2015/09/14 |
| WD Purple NV | WD4NPURX | SATA 6.0Gb/s | 4000 | IntelliPower | 64 | 2.05.08.20150416 | 3.5" | OK 2015/09/14 |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

| Not recommended | |
|-----------------|--------------------------------------|
| Environment: | Not recommended for RAID environment |
| Availability: | Not recommended for RAID environment |
| Reliability: | Not recommended for RAID environment |

| Seagate | | | | | | | | |
|-------------|--------------|--------------|---------------|------------------------|------------------|--------------|-------------|---------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| Archive HDD | ST8000AS0002 | SATA 6.0Gb/s | 8000 | 7200 | 128 | - | 3.5" | Not recommend (*12) |
| Archive HDD | ST6000AS0002 | SATA 6.0Gb/s | 6000 | 7200 | 128 | - | 3.5" | Not recommend (*12) |
| Archive HDD | ST5000AS0011 | SATA 6.0Gb/s | 5000 | 7200 | 128 | - | 3.5" | Not recommend (*12) |

| Western Digital | | | | | | | | |
|-----------------|------------|--------------|---------------|------------------------|------------------|--------------|-------------|--------------------|
| Series | Model | Interface | Capacity (GB) | Rotational Speed (RPM) | Buffer Size (MB) | NAS Firmware | Form Factor | Recently Updated * |
| WD Caviar Black | WD2002FAEX | SATA 6.0Gb/s | 2000 | 7200 | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Black | WD1502FAEX | SATA 6.0Gb/s | 1500 | 7200 | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Black | WD1002FAEX | SATA 6.0Gb/s | 1000 | 7200 | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Black | WD6402AAEX | SATA 6.0Gb/s | 640 | 7200 | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Black | WD2001FASS | SATA 3.0Gb/s | 2000 | 7200 | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Blue | WD10EALX | SATA 6.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | Not recommend(*8) |
| WD Caviar Blue | WD7500AALX | SATA 6.0Gb/s | 750 | 7200 | 32 | - | 3.5" | Not recommend(*8) |
| WD Caviar Blue | WD5000AAKX | SATA 6.0Gb/s | 500 | 7200 | 16 | - | 3.5" | Not recommend(*8) |
| WD Caviar Blue | WD10EALS | SATA 3.0Gb/s | 1000 | 7200 | 32 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD20EARX | SATA 6.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD15EARX | SATA 6.0Gb/s | 1500 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD10EARX | SATA 6.0Gb/s | 1000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD20EARS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD15EARS | SATA 3.0Gb/s | 1500 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD10EARS | SATA 3.0Gb/s | 1000 | IntelliPower™ | 64 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD20EADS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 32 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD15EADS | SATA 3.0Gb/s | 1500 | IntelliPower™ | 32 | - | 3.5" | Not recommend(*8) |
| WD Caviar Green | WD10EADS | SATA 3.0Gb/s | 1000 | IntelliPower™ | 32 | - | 3.5" | Not recommend(*8) |
| WD AV-GP | WD20EVDS | SATA 3.0Gb/s | 2000 | IntelliPower™ | 32 | - | 3.5" | Not recommend(*8) |

N7700PROv2/ N8800PROv2/ N7710 Series/ N8810U Series HDD/SSD Compatibility List

Notes:

1. It's recommended to have the newest available firmware installed on the NAS.
2. For business critical environments, we HIGHLY RECOMMEND using enterprise HDD'S:
 - Enterprise versus Desktop HDD's (Intel)
ftp://download.intel.com/support/motherboards/server/sb/enterprise_class_versus_desktop_class_hard_drives_.pdf
 - Western Digital TLER
<http://www.wdc.com/en/library/other/2579-001098.pdf>
 - Seagate ERC / CCTL
http://knowledge.seagate.com/articles/en_US/FAQ/203991en?language=en_US
3. The listed HDD's have all been tested in room temperature environments.
4. Please keep the NAS in an airconditioned environment.
5. Thecus does NOT guarantee any RAID data safety and the NAS storage administrator should back up important data regularly.
6. The OS5 X64 EXT4 File System support single RAID volume over 16TB.
7. WD has suggested not to use the desktop consumer hard disk in business-critical RAID environments because the drives may not work correctly.
For more detail, please refer to http://wdc.custhelp.com/app/answers/detail/a_id/1397
8. For Seagate ST3000DM001, ST2000DM001, ST1500DM003 & ST1000DM003 series with part number 9YN16x, please confirm the HDD firmware been updated or check from the Download Finder.
 - * http://knowledge.seagate.com/articles/en_US/FAQ/223651en
 - * https://apps1.seagate.com/downloads/request.html?userPreferredLocaleCookie=en_US_
9. 6TB or above drives have been designed with new screw hole placements but are still compatible with current HDD trays.
Please contact your local distributor or Thecus Support directly for more information.
10. The screw depth is 4mm.
11. It is K4N HDD. (4K native)
12. Unsupported SMR HDD, even it working well in the beginning, but would suffer issues in the long run.