



Recommended HDDs for LS441D Enclosure

All listed HDD have SATA III (Gbs) interface. Buffalo recommends using the same product model in all populated bays. Original data saved on the added drive(s) will be deleted. Previously used Hard Drives might have different partition sizes. Please delete all existing partitions prior to use. Firmware updates require at least one installed Hard Drive. Although most SATA interface Hard Drives will work with Buffalo LinkStations and TeraStations, Hard Drives listed here were tested for functionality and are therefore recommended. Please only use HDD with CE certification.

WESTERN DIGITAL

Manufacturer	Type	Model	Part Number	Form Factor	Capacity
Western Digital	Nearline	Re	WD4000FYYZ	3.5"	4TB
Western Digital	Nearline	Re	WD4000FYYZ - 01UL1B1	3.5"	4TB
Western Digital	Nearline	Re	WD3000FYYZ	3.5"	3TB
Western Digital	Nearline	Re	WD2000FYYZ	3.5"	2TB
Western Digital	Nearline	Re	WD1003FBYZ	3.5"	1TB
Western Digital	Nearline	Re	WD1003FBYZ - 010FB0	3.5"	1TB
Western Digital	Nearline	Se	WD4000F9YZ	3.5"	4TB
Western Digital	Nearline	Se	WD4000F9YZ - 09N20L0	3.5"	4TB
Western Digital	Nearline	Se	WD3000F9YZ	3.5"	3TB
Western Digital	Nearline	Se	WD2000F9YZ	3.5"	2TB
Western Digital	Nearline	Se	WD1002F9YZ	3.5"	1TB
Western Digital	Nearline	Se	WD1002F9YZ - 09H1JL0	3.5"	1TB
Western Digital	NAS	Red Pro	WD4003FFBX - 68MU3N0	3.5"	4TB
Western Digital	NAS	Red Pro	WD4001FFSX	3.5"	4TB
Western Digital	NAS	Red Pro	WD3001FFSX	3.5"	3TB
Western Digital	NAS	Red Pro	WD2001FFSX	3.5"	2TB
Western Digital	NAS	Red	WD40EFRX	3.5"	4TB
Western Digital	NAS	Red	WD40EFRX - 68WT0N0	3.5"	4TB

Western Digital	NAS	Red	WD30EFRX	3.5"	3TB
Western Digital	NAS	Red	WD30EFRX - 68EUZNO	3.5"	3TB
Western Digital	NAS	Red	WD20EFRX	3.5"	2TB
Western Digital	NAS	Red	WD20EFRX - 68AX9N0	3.5"	2TB
Western Digital	NAS	Red	WD20EFRX - 68EUZNO	3.5"	2TB
Western Digital	NAS	Red	WD10EFRX	3.5"	1TB
Western Digital	NAS	Red	WD10EFRX - 68JCSN0	3.5"	1TB
Western Digital	NAS	Red	WD10EFRX - 68PJCNO	3.5"	1TB
Western Digital	NAS	Red	WD10JFCX - 68N6GN0	2.5"	1TB
Western Digital	NAS	Red	WD7500BFCX	2.5"	750GB
Western Digital	Surveillance	Purple	WD40PURX	3.5"	4TB
Western Digital	Surveillance	Purple	WD40PURX - 64GVNY0	3.5"	4TB
Western Digital	Surveillance	Purple	WD30PURX	3.5"	3TB
Western Digital	Surveillance	Purple	WD20PURX	3.5"	2TB
Western Digital	Surveillance	Purple	WD10PURX	3.5"	1TB
Western Digital	PC	Green	WD40EZRX	3.5"	4TB
Western Digital	PC	Green	WD40EZRX - 00SPEB0	3.5"	4TB
Western Digital	PC	Green	WD30EZRX	3.5"	3TB
Western Digital	PC	Green	WD30EZRX - 00D8PB0	3.5"	3TB
Western Digital	PC	Green	WD20EZRX	3.5"	2TB
Western Digital	PC	Green	WD20EZRX - 00D8PB0	3.5"	2TB
Western Digital	PC	Green	WD15EZRX - 00DC0B0	3.5"	1.5TB
Western Digital	PC	Green	WD10EZRX	3.5"	1TB
Western Digital	PC	Caviar Black	WD1001FALS - 00J7B0	3.5"	1TB
Western Digital	PC	Black	WD4003FZEX - 00Z4SA0	3.5"	4TB
Western Digital	PC	Black	WD3003FZEX	3.5"	3TB
Western Digital	PC	Black	WD2003FZEX	3.5"	2TB

Western Digital	PC	Black	WD1003FZEX - 00MK2A0	3.5"	1TB
Western Digital	PC	Black	WD3001FAEX - 00MJRA0	3.5"	3TB
Western Digital	PC	Green	WD20NPVX	2.5"	2TB
Western Digital	PC	Blue	WD10JPVX	2.5"	1TB
Western Digital	PC	Blue	WD5000LPVX	2.5"	500GB

SEAGATE

Manufacturer	Type	Model	Part Number	Form Factor	Capacity
Seagate	Nearline	600 Pro SSD	ST480FP0021	2.5"	480GB
Seagate	Nearline	600 Pro SSD	ST400FP0021	2.5"	400GB
Seagate	Nearline	600 Pro SSD	ST240FP0021	2.5"	240GB
Seagate	Nearline	600 Pro SSD	ST200FP0021	2.5"	200GB
Seagate	Nearline	Constellation.2	ST9500620NS	2.5"	500GB
Seagate	Nearline	Constellation.2	ST91000640NS	2.5"	1TB
Seagate	PC	Desktop HDD	ST4000DM000	3.5"	4TB
Seagate	PC	Desktop HDD	ST3000DM001	3.5"	3TB
Seagate	PC	Desktop HDD	ST2000DM001	3.5"	2TB
Seagate	PC	Desktop HDD	ST1000DM003	3.5"	1TB
Seagate	NAS	IronWolf	ST3000VN007 - 2E4166	3.5"	3TB
Seagate	NAS	IronWolf	ST2000VN004 - 2E4164	3.5"	2TB
Seagate	PC	Laptop Thin HDD	ST500LT012	2.5"	500GB
Seagate	PC	Mobile HDD (Spinpoint M8)	ST500LM012	2.5"	500GB
Seagate	PC	Mobile HDD (Spinpoint M8)	ST1000LM024	2.5"	1TB
Seagate	PC	Mobile HDD (Spinpoint M9T)	ST2000LM003	2.5"	2TB
Seagate	NAS	NAS HDD	ST4000VN003 - 1T5168	3.5"	4TB
Seagate	NAS	NAS HDD	ST4000VN000 - 1H4168	3.5"	4TB

Seagate	NAS	NAS HDD	ST4000VN000	3.5"	4TB
Seagate	NAS	NAS HDD	ST3000VN000 - 1HJ166	3.5"	3TB
Seagate	NAS	NAS HDD	ST3000VN000 - 1H4167	3.5"	3TB
Seagate	NAS	NAS HDD	ST3000VN000	3.5"	3TB
Seagate	NAS	NAS HDD	ST2000VN001 - 1T4164	3.5"	2TB
Seagate	NAS	NAS HDD	ST2000VN000 - 1HJ164	3.5"	2TB
Seagate	NAS	NAS HDD	ST2000VN000 - 1H3164	3.5"	2TB
Seagate	NAS	NAS HDD	ST2000VN000	3.5"	2TB
Seagate	Surveillance	Pipeline HD	ST2000VM003 - 1ET164	3.5"	2TB
Seagate	Surveillance	Pipeline HD	ST2000VM003 - 1CT164	3.5"	2TB
Seagate	Surveillance	Pipeline HD	ST1000VM002 - 1ET162	3.5"	1TB
Seagate	Surveillance	Pipeline HD	ST1000VM002 - 1CT162	3.5"	1TB
Seagate	Surveillance	SkyHawk	ST3000VX010 - 2E3166	3.5"	3TB
Seagate	Surveillance	SkyHawk	ST2000VX008 - 2E3164	3.5"	2TB
Seagate	Surveillance	SkyHawk	ST1000VX005 - 2E3162	3.5"	1TB
Seagate	Surveillance	Surveillance HDD	ST4000VX002 - 1RT168	3.5"	4TB
Seagate	Surveillance	Surveillance HDD	ST4000VX000 - 1F4168	3.5"	4TB
Seagate	Surveillance	Surveillance HDD	ST4000VX000	3.5"	4TB
Seagate	Surveillance	Surveillance HDD	ST3000VX006 - 1HH166	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST3000VX005 - 1TD166	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST3000VX004 - 1RU166	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST3000VX002	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST3000VX000 - 1ES166	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST3000VX000	3.5"	3TB
Seagate	Surveillance	Surveillance HDD	ST2000VX005 - 1TD164	3.5"	2TB
Seagate	Surveillance	Surveillance HDD	ST2000VX003 - 1HH164	3.5"	2TB
Seagate	Surveillance	Surveillance HDD	ST2000VX000	3.5"	2TB

Seagate	Surveillance	Surveillance HDD	ST1000VX003 - 1TD162	3.5"	1TB
Seagate	Surveillance	Surveillance HDD	ST1000VX001 - 1HH162	3.5"	1TB
Seagate	Surveillance	Surveillance HDD	ST1000VX000	3.5"	1TB
Seagate	Nearline	Terascale HDD	ST4000NC001 - 1F5168	3.5"	4TB
Seagate	Nearline	Terascale HDD ISE	ST4000NC000	3.5"	4TB
Seagate	Surveillance	Video HDD	ST4000VM000 - 1F3168	3.5"	4TB
Seagate	Surveillance	Video HDD	ST3000VM002 - 1ET166	3.5"	3TB

HGST

Manufacturer	Type	Model	Part Number	Form Factor	Capacity
HGST	Nearline	Ultrastar 7K4000	HUS724040ALA640	3.5"	4TB
HGST	Nearline	Ultrastar 7K4000	HUS724030ALA640	3.5"	3TB
HGST	Nearline	Ultrastar 7K4000	HUS724020ALA640	3.5"	2TB
HGST	Nearline	Ultrastar 7K4000	HUS724040ALE640 (0F14683)	3.5"	4TB
HGST	Nearline	Ultrastar 7K6000	HUS726040ALE610	3.5"	4TB
HGST	Nearline	Ultrastar 7K6000	HUS726020ALE610	3.5"	2TB
HGST	Nearline	Megascale DC	HMS5C4040BLE640	3.5"	4TB
HGST	NAS	Deskstar NAS	HDN724040ALE640	3.5"	4TB
HGST	NAS	Deskstar NAS	HDN724030ALE640	3.5"	3TB
HGST	NAS	Deskstar NAS	H3IKNAS40003272SA (0S03666)	3.5"	4TB
HGST	NAS	Deskstar NAS	H3IKNAS40003272SE (0S03665)	3.5"	4TB
HGST	NAS	Deskstar NAS	H3IKNAS40003272SJ (0S03667)	3.5"	4TB
HGST	NAS	Deskstar NAS	H3IKNAS40003272SN (0S03664)	3.5"	4TB
HGST	NAS	Deskstar NAS	H3IKNAS30003272SA (0S03662)	3.5"	3TB
HGST	NAS	Deskstar NAS	H3IKNAS30003272SE (0S03661)	3.5"	3TB
HGST	NAS	Deskstar NAS	H3IKNAS30003272SJ (0S03663)	3.5"	3TB

HGST	NAS	Deskstar NAS	H3IKNAS30003272SN (0S03660)	3.5"	3TB
HGST	PC	Deskstar	HDS724040ALE640	3.5"	4TB
HGST	PC	Travelstar	HTS541010A7E630	2.5"	1TB
HGST	PC	Travelstar	HTS545050A7E380	2.5"	500GB
HGST	PC	Travelstar	HTS541010A9E680	2.5"	1TB

TOSHIBA

Manufacturer	Type	Model	Part Number	Form Factor	Capacity
Toshiba	Nearline	Enterprise Capacity	MG04ACA400E	3.5"	4TB
Toshiba	Nearline	Enterprise Capacity	MG04ACA300E	3.5"	3TB
Toshiba	Nearline	Enterprise Capacity	MG04ACA300A	3.5"	3TB
Toshiba	Nearline	Enterprise Capacity	MG04ACA200E	3.5"	2TB
Toshiba	Nearline	Enterprise Capacity	MG04ACA200A	3.5"	2TB
Toshiba	Nearline	Enterprise Cloud	MC04ACA400E	3.5"	4TB
Toshiba	PC	Generic Data HDD	MD04ACA400	3.5"	4TB
Toshiba	Surveillance	Surveillance HDD	MD03ACA400V	3.5"	4TB
Toshiba	Surveillance	Surveillance HDD	MD03ACA300V	3.5"	3TB
Toshiba	Surveillance	Surveillance HDD	MD03ACA200V	3.5"	2TB
Toshiba	PC	Desktop HDD	DT01ACA300	3.5"	3TB
Toshiba	PC	Desktop HDD	DT01ACA200	3.5"	2TB
Toshiba	PC	Desktop HDD	DT01ACA100	3.5"	1TB
Toshiba	PC	Desktop HDD	MQ01ABB200	2.5"	2TB
Toshiba	PC	Mobile HDD	MQ01ABD100	2.5"	1TB
Toshiba	PC	Mobile Thin HDD	MQ01ABF050	2.5"	500GB

SAMSUNG

Manufacturer	Type	Model	Part Number	Form Factor	Capacity
Samsung	PC	850 EVO	MZ-75E1T0	2.5"	1TB
Samsung	PC	850 EVO	MZ-75E500	2.5"	500GB
Samsung	PC	850 EVO	MZ-75E250	2.5"	250GB
Samsung	PC	850 EVO	MZ-75E120	2.5"	120GB