



USB Media

4K-SVE

Sports Video Encoder

HARDWARE
ENCODER | RECORDER

H265 HEVC | H264 AVC



© 2026 Osprey Video. All rights reserved. Osprey® is the registered trademark of Osprey Video. Any other product names, trademarks, trade names, service marks, or service names owned or registered by any other company and mentioned herein are the property of their respective companies. No part of this specification may be reproduced, transcribed, transmitted or stored in a retrieval system in any part or by any means without the express written consent of Osprey Video. Osprey Video reserves the right to change any products herein at any time and without notice. Osprey Video makes no representations or warranties regarding the content of this document and assumes no responsibility for any errors contained herein.



Validated USB Media

Manufacturer	Series	USB Standard	USB Ports	Write Speed MB/s	Read Speed MB/s	Download time for 1h Video recorded at 10Mbps	Available Capacity GB	Price	Material	Build Quality (Osprey Rating)
Kingston	Exodia DTX	USB3.2 Gen1	A	120	130	35s	64/128/256	\$	Plastic	***
Lexar	A30E	USB3.2 Gen1	A	180	180	25s	32/64/128/256	\$	Plastic	*
Lexar	D50E	USB3.2 Gen1	A & C	420	450	10s	128/256/512	\$\$	Metal	**
Patriot	Supersonic Rage Prime	USB3.2 Gen2	A	520	530	7s	256/512/1TB	\$	Plastic	
PNY	Duo Link V2	USB3.2 Gen1	A & C	190	210	21s	64/128/256	\$\$	Metal	**
PNY	Turbo Attache	USB3.0	A	130	130	35s	32/64/128/256	\$	Plastic	**
PNY	Pro Elite V3	USB3.2 Gen2	A	550	1030	4s	256/512/1TB	\$\$\$	Plastic	***
Samsung	BAR Plus	USB3.1	A	310	400	11s	64/128/256/512	\$\$	Metal	***
Sandisk	Ultra	USB3.0	A	130	140	32s	16/32/64/128/256/512	\$	Plastic	*
SSK	SD301	USB3.2 Gen2	A & C	490	560	8s	128/256/512/1TB/2TB	\$\$\$	Metal	**
Kingston	Exodia DTXM	USB3.2 Gen1	A	110	120	38s	32/64/128/256	\$	Plastic	**
Transcend	ESD310	USB3.2 Gen2	A & C	880	1040	4s	128/256/512/1TB/2TB	\$\$\$	Plastic	***

For optimal download speeds, the USB port must support USB 3.2 Gen 2 or USB-C.

Plastic USB flash drives are preferred, as they minimize the risk of media damage caused by electrostatic discharge.

Speed test performed using CrystalDiskMark9

Osprey Recommended