

# Compatibility Guide



Manufacturer	Series	Media Format	Wise Recommends
<b>Video Cameras</b>			
Blackmagic Design	Pocket Cinema Camera 4K, Pocket Cinema Camera 6K, URSA Mini Pro 4.6K G2	CFast 2.0 / SD UHS-II / SSD	Wise CFast 2.0* <sup>1</sup> Wise SDXC UHS-II Wise Portable SSD
Blackmagic Design	URSA Broadcast, URSA Mini Pro 4.6K	CFast 2.0 / SD UHS-II	Wise CFast 2.0 Wise SDXC UHS-II
Blackmagic Design	URSA, URSA Mini 4K, URSA Mini 4.6K	CFast 2.0	Wise CFast 2.0
Canon	EOS C300 MK III, EOS C500 MK II	CFexpress	Wise CFexpress* <sup>2</sup>
Canon	EOS C200, EOS C300 MK II, EOS C700, XC10, XC15	CFast 2.0 / SD	Wise CFast 2.0* <sup>1</sup> Wise SDXC UHS-I
Canon	EOS C100 MK II	SD	Wise SDXC UHS-I
Canon	XA11, XA40, XA45, XA50, XA55, XF400, XF405, XF705	SD	Wise SDXC UHS-I
JVC	GY-HC500, GY-HM660SC, GY-HM620, GY-HM660U, GY-HM170UA, GY-HM180, GY-HM250, GY-LS300CHU	SD	Wise SDXC UHS-I
Panasonic	AU-EVA1	SD UHS-II	Wise SDXC UHS-II
Panasonic	AC-CX10, AG-UX180, AG-UX90, AU-AC30, AG-DVX200, AK-UC4000, HC-X1, HC-X1500, HC-X2000	SD	Wise SDXC UHS-I
Sony	PXW-X320, PXW-X400, PXW-X500	SxS / SD	Wise ExpressCard Wise SDXC UHS-I

Sony	PMW-300K1, PXW-Z280, PXW-Z450	SxS	Wise ExpressCard
Sony	PXW-Z90, PXW-Z150, PXW-FS5, PXW-FS5M2	SD	Wise SDXC UHS-I
Sony	HXR-NX5R, HXR-NX80, HXR-NX100, HXR-NX200	SD	Wise SDXC UHS-I
Z CAM	E2, E2-F8, E2-F6, E2-S6, E2-M4	CFast 2.0 / SSD	Wise CFast 2.0*1 Wise Portable SSD

## DSLR & Mirrorless Cameras

Canon	EOS 1DX MK III	CFexpress	Wise CFexpress*3
Canon	EOS 1DX MK II	CFast 2.0 / CompactFlash	Wise CFast 2.0*1 Wise CompactFlash
Canon	EOS R5	CFexpress / SD UHS-II	Wise CFexpress*3 Wise SDXC UHS-II
Canon	EOS R, EOS Ra, EOS RP	SD UHS-I / II	Wise SDXC UHS-II
Canon	EOS 5D MK III, EOS 5D MK IV, EOS 5DS, EOS 5DS R, EOS 7D MK II	CompactFlash / SD	Wise CompactFlash Wise SDXC UHS-I
Canon	EOS 6D MK II, EOS 6D, EOS 90D, EOS 80D, EOS 77D, EOS 800D	SD	Wise SDXC UHS-I
Fujifilm	GFX-100, X-T2, X-T3, X-T4	SD UHS-I / II	Wise SDXC UHS-II
Fujifilm	X-T30	SD UHS-I	Wise SDXC UHS-I
Hasselblad	H6D-400c MS, H6D-100c, H6D-50c	CFast 2.0 / SD	Wise CFast 2.0 Wise SDXC UHS-I
Hasselblad	X1D II 50c	SD UHS-II	Wise SDXC UHS-II
Leica	Q2, SL2	SD UHS-I / II	Wise SDXC UHS-II
Leica	S (Typ 007)	CompactFlash / SD	Wise CompactFlash Wise SDXC UHS-I

Leica	SL (Typ 601), M10, M Monochrom	SD	Wise SDXC UHS-I
Nikon	D6	XQD / CFexpress	Wise CFexpress
Nikon	Z 6, Z 7	XQD / CFexpress	Wise CFexpress
Nikon	Z 50	SD	Wise SDXC UHS-I
Nikon	D850	XQD / SD	Wise SDXC UHS-II
Nikon	D810A, D810	CompactFlash / SD	Wise CompactFlash Wise SDXC UHS-I
Nikon	D780	SD UHS-II	Wise SDXC UHS-II
Nikon	Df, D3500, D5600, D7500, D500, D750	SD	Wise SDXC UHS-I
Olympus	OM-D E-M1X, E-M1 MK III, E-M5 MK II, E-M10 MK II, E-M10 MK III	SD UHS-I / II	Wise SDXC UHS-II
Panasonic	LUMIX DC-S1R, DC-S1	CFexpress / SD UHS-II	Wise CFexpress Wise SDXC UHS-II
Panasonic	LUMIX DC-S1H	SD UHS-II	Wise SDXC UHS-II
Panasonic	LUMIX DC-GH5, DC-GH5S, DC-G100, DC-G9	SD UHS-I / II	Wise SDXC UHS-II
Panasonic	LUMIX DC-FZ80, DC-GX85, DC-GX9, DC-LX100 II, DC-ZS70, DC-ZS80, DC-ZS200, DMC-FZ300, DMC-FZ2500, DMC-G7, DMC-G85, DMC-LX10	SD UHS-I	Wise SDXC UHS-I
Sigma	fp	SD UHS-II / SSD	Wise SDXC UHS-II Wise Portable SSD
Sony	A7R IV, a7R III, a7 III	SD UHS-II	Wise SDXC UHS-II
Sony	a9, a9 II	SD UHS-I / II	Wise SDXC UHS-I

Sony	a6100, a6300, a6400, a6500, a6600, a7, a7S, a7R, a7 II, a7S II, a7R II	SD UHS-I	Wise SDXC UHS-I
<b>External Recorders</b>			
Atomos	Shinobi	SD	Wise SDXC UHS-I
Blackmagic Design	HyperDeck Extreme 8K HDR	CFast 2.0 / SSD	Wise CFast 2.0*1 Wise Portable SSD
Blackmagic Design	Video Assist 12G HDR	SD UHS-II / SSD	Wise SDXC UHS-II Wise Portable SSD
Blackmagic Design	Video Assist 4K	SD UHS-II	Wise SDXC UHS-II
Blackmagic Design	HyperDeck Studio Mini	SD UHS-II	Wise SDXC UHS-II
Blackmagic Design	Blackmagic Duplicator 4K	SD	Wise SDHC UHS-I (U1)
Sound Devices	MixPre-10 II, MixPre-6 II, MixPre-3 II, 552	SD UHS-I	Wise SDXC UHS-I
Sound Devices	633	CompactFlash / SD	Wise CompactFlash Wise SDXC UHS-I

Date: 6<sup>th</sup> July 2020

\*1. Newer 256GB, 512GB, 1TB blue cards with a letter “C” in the top right of the card sticker are recommended. 128GB cards are all supported.

\*2. Newer 512GB with serial numbers (20WAXBxxxx) are supported.

\*3. 512GB and 1TB cards are recommended for 5.5K RAW 59.94p / 50.00p (12-bit) video recording.

Based on host device manufacturer’s published data and Wise Advanced internal testing. Results will vary based on file size, resolution, compression, bit rate, host device, pre-loaded files and other factors. Information, products, and/or specifications are subject to change without notice. Copyright © 2020 Wise Advanced Co., Ltd. All rights reserved. The Wise logo is trademarks of Wise Advanced Co., Ltd. All trademarks are property of their respective owners.