## **CFexpress 2.0 Type B Media Compatibility**



October 3, 2022

CFX-B Series				Standard	PRO				
Capacity		128GB	256GB	512GB	1TB	2TB	160GB	320GB	640GB
Model		CFX-B128	CFX-B256	CFX-B512	CFX-B1024	CFX-B2048	CFX-B160P	CFX-B320P	CFX-B640P
Min Sustained Write		140 MB/s	230 MB/s	400 MB/s	400 MB/s	400 MB/s	1300 MB/s	1300 MB/s	1400 MB/s
Canon									
Video Came	ras								
EOS C300 Mark III		×	×	✓	✓	✓	✓	✓	✓
EOS C500 Mark II		×	×	✓	✓	✓	✓	✓	✓
DSLR & Mirr	orless Cameras	;							
EOS-1D X Mark III	Photo	$\checkmark$	✓	✓	✓	✓	✓	✓	✓
	5.5K RAW 60P (325 MB/s)	×	×	✓	✓	✓	✓	✓	✓
EOS R3	Photo	✓	✓	✓	✓	✓	✓	✓	✓
	6K RAW 60P (325 MB/s)	×	×	✓	✓	✓	✓	✓	✓
	4K ALL-I 120P (235 MB/s)	×	×	✓	✓	$\checkmark$	✓	✓	✓

EOS R5 C	Photo	✓	✓	✓	✓	✓	✓	✓	✓	
	8K RAW 30P (325 MB/s)	×	×	✓	✓	✓	✓	✓	✓	
	4K ALL-I 120P (235 MB/s)	×	×	✓	✓	✓	✓	✓	✓	
	4K ALL-I 60P (117.5 MB/s)	✓	✓	✓	✓	✓	✓	✓	✓	
	Photo	✓	✓	✓	✓	✓	$\checkmark$	$\checkmark$	✓	
	Video	×	×	✓	✓	✓	✓	✓	✓	
DJI										
Video Cameras										
Ronin 4D		×	×	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	
FUJIFILM										
DSLR & Mirrorless Cameras										
X-H2S /	Photo	$\checkmark$	$\checkmark$	✓	✓	✓	<b>√</b> *1	<b>√</b> *1	<b>√</b> *1	
X-H2	6.2K / 8K ProRes 422 HQ	×	×	×	×	×	<b>√</b> *1	<b>√</b> *1	<b>√</b> *1	
Hasselblad										
DSLR & Mirrorless Cameras										

X2D 100C		✓	✓	✓	<b>x</b> *2	<b>x</b> *2	✓	✓	<b>x</b> *2
Nikon	Nikon								
DSLR & Mirrorless Cameras									
D6	D6		✓	✓	✓	✓	×	×	✓
D850 (firmware v1.20 or higher)		✓	✓	✓	✓	✓	✓	✓	$\checkmark$
Z 6 / Z 7 (firmv	Z 6 / Z 7 (firmware v2.20 or higher)		✓	✓	✓	✓	✓	✓	✓
Z 6II / Z 7II	Z 6II / Z 7II		✓	✓	✓	✓	✓	✓	✓
	Photo	✓	✓	✓	✓	✓	✓	✓	<b>√</b> *3
Z 9	8.3K RAW 60P - HIGH (723 MB/s)	×	×	×	×	×	✓	✓	<b>√</b> *3
	4.1K ProRes RAW HQ 60P (580 MB/s)	×	x	×	×	×	✓	✓	<b>√</b> *3
Panasonic									
DSLR & Mirrorless Cameras									
GH6	Photo	$\checkmark$	✓	$\checkmark$	✓	$\checkmark$	✓	✓	✓
	5.7K ProRes 422 HQ 24P (187.5 MB/s)	×	✓	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	✓	$\checkmark$

S1 / S1R (firmware v1.5 or higher)	✓	✓	✓	✓	✓	✓	✓	✓		
RED										
Video Cameras										
V-RAPTOR (800 MB/s)	×	×	×	×	×	*4	*4	*4		
V-RAPTOR XL (800 MB/s)	×	×	×	×	×	*4	*4	*4		
Phase One										
DSLR & Mirrorless Cameras										
XF IQ4 series	✓	✓	✓	✓	✓	✓	✓	✓		
iXM series	✓	✓	✓	✓	✓	✓	✓	✓		

<sup>\*1.</sup> Operation confirmed by FUJIFILM. Please see the full compatibility chart HERE.

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. Copyright © 2022 Wise Advanced Co., Ltd. All rights reserved. Wise Advanced is an authorized licensee of the CFexpress trademark, which may be registered in various jurisdictions. Information, products, and/or specifications are subject to change without notice. The Wise logo is a trademark of Wise Advanced Co., Ltd. This test report is intended for the manufacturer of the storage media and that manufacturer alone. This chart is subject to change without permission from Wise Advanced Co., Ltd.

<sup>\*2.</sup> Built-in 1TB SSD. Extra CFexpress Type B card slot with a max storage capacity of 512GB supported.

<sup>\*3.</sup> Tested and approved by Nikon in burst photo and RAW video. Please see the supported memory cards HERE.

<sup>\*4.</sup> Media works, but not officially approved by RED. The damage of cameras or devices caused by it will NOT be covered by RED warranty. We recommend using one of their approved cards. For approved media, please see HERE.