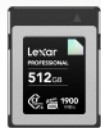


CFexpress Card Compatibility Guide

★ Recommended by the camera manufacturer

✓ Tested by Lexar



Camera Brand	Camera Model	CFexpress Type B DIAMOND	CFexpress Type B GOLD	CFexpress Type B SILVER	CFexpress Type A GOLD
Canon	EOS R3	✓	★		
	EOS R5	✓	★		
	EOS R5 C	✓	★		
	EOS 1D X Mark III	✓	★		
	EOS C500 Mark II	✓	✓		
	EOS C300 Mark III	✓	✓		
Sony	Alpha 7 IV				✓
	Alpha 7S III				✓
	Alpha 1				✓
	FX3				✓
	FX6				✓
	FR7				✓
Nikon	Z 9	✓	★		
	Z 7II	✓	★	✓	
	Z 6II	✓	★	✓	
	Z 7	✓	★	✓	
	Z 6	✓	★	✓	
	D 6	✓	★	✓	
	D850	✓	★	✓	
	D5	✓	★	✓	
	D500	✓	★	✓	
Panasonic	GH6	✓	★		
	S1	✓	★	✓	
	S1R	✓	★	✓	
DJI	Ronin 4D	✓	★		
Fuji	X-H2S	★	★		
	X-H2	★	★		
RED	V-RAPTOR	★	★		
	V-RAPTOR XL	★	★		

*Please visit the camera manufacturers' website for specific recommended capacities.

CFexpress Card

Compatibility & Supported Video Format

Camera Brand	Camera Model	Compatibility	Supported Video Format
Canon	EOS R3	Recommended to use with CFexpress™ Type B DIAMOND & GOLD series	6K RAW/ 6K/ 4K
	EOS R5		8K RAW / 8K / 6K / 4K / Full HD
	EOS R5 C		8K RAW / 8K / 6K / 4K / Full HD
	EOS 1D X Mark III		5.5K RAW / 4K / Full HD
	EOS C500 Mark II		6K RAW / 4K RAW / Full HD
	EOS C300 Mark III		4K RAW / Full HD
Nikon	Z 9	CFexpress™ Type B DIAMOND & GOLD series, both of them support with the latest firmware update 2.0	8K UHD / 4K UHD / Full HD
	Z 6/ Z 7	Update FW 3.0 or higher	4K UHD / Full HD
	Z 6II/ Z 7II	✓	4K UHD / Full HD
	D5	Update FW C1.40 or higher	4K UHD / Full HD
	D500	Update FW C1.30 or higher	4K UHD / Full HD
	D850	Update FW C1.20 or higher	4K UHD / Full HD
	D6	✓	4K UHD / Full HD
Panasonic	GH6	CFexpress™ Type B DIAMOND & GOLD series	5.8K / Full HD
	S1	Update FW 1.5 or higher	4K UHD / Full HD
	S1R	Update FW 1.5 or higher	4K UHD / Full HD
DJI	Ronin 4D	CFexpress™ Type B DIAMOND & GOLD series	8K / 4K / Full HD
Fuji	X-H2S	CFexpress™ Type B DIAMOND & GOLD series	6K / 4K / Full HD
	X-H2		8K / 4K / Full HD
Sony	Alpha 7 IV	CFexpress™ Type A GOLD	4K / Full HD
	Alpha 7S III		4K UHD / Full HD
	Alpha 1		8K / 4K / Full HD
	FX3		4K / Full HD
	FX6		4K UHD / Full HD
	FR7		4K / Full HD
RED	V-RAPTOR	CFexpress™ Type B DIAMOND & GOLD series	8K / 4K / Full HD
	V-RAPTOR XL		8K / 4K / Full HD

*Please visit the camera manufacturers' website for specific recommended capacities.

Rigorously tested

All Lexar product designs undergo extensive testing in the Lexar Quality Labs, facilities with more than 1,100 digital devices, to ensure performance, quality, compatibility, and reliability.

All Lexar memory cards have been tested under a variety of tough conditions. These cards are proved to be waterproof, temperature-proof and shockproof.

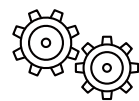
For additional information on product, warranty or return information go to www.lexar.com/support



Quality



Performance



Compatibility



Reliability



Quick Guide to Choosing the Right Card



	CFexpress Type B DIAMOND	CFexpress Type B GOLD	CFexpress Type B SILVER
Video Performance Guarantee	VPG400	-	-
Read speed of up to	1900 MB/s	1900 MB/s	1750 MB/s
Write speed of up to	1700 MB/s	1500 MB/s	1300 MB/s
Min. Sustained write speed	1600 MB/s	1300 MB/s	-
8K RAW Video (≥ 5600 Mbps Bitrates)	✓		
8K/6K/4K RAW Video (≤ 5600 Mbps Bitrates)	✓	✓	
The fastest MINIMUM SUSTAINED write speeds	✓		
Photos with burst mode	✓		
Photos	✓	✓	✓
Recommend for XQD models (Require firmware upgrade)			✓
Large capacity available		✓ (Up to 2TB)	

More tips to choose the right card:

- **A useful tip for the CFexpress and SD dual-slot cameras:** Each application or file format requires different memory card. Suggest choosing the memory card based on the camera manufactures' user manual. For instance, [Canon R5](#), [Sony FX3](#), [FX6](#), [Alpha 1](#), [Alpha 7S III](#), and [Alpha 7 IV](#).