SD Card Compatibility Guide













\star	Recommended by the camera manufacture
✓	Tested by Lexar

 Tested by Lexar 							
Camera Brand	Camera Model	2000x SD UHS-II	1800x SD UHS-II	1667x SD UHS-II	1066x SD UHS-I	800x SD UHS-I	633x SD UHS-I
	EOS R6	✓	✓	✓			
	EOS R5 C	✓	✓	✓			
	EOS R5	✓	✓	✓			
	EOS R3	✓					
	EOS R7	✓	✓	✓			
	EOS R10	✓	✓	✓			
	EOS RP	✓	✓	✓	✓	✓	✓
	EOS R	✓	✓	✓			
	EOS C700				✓	✓	✓
	EOS C70	✓					
	EOS C300 III	✓					
	EOS C300 II				✓	✓	✓
	XC15				✓	✓	✓
	XC10				✓	✓	✓
	EOS 90D	✓	✓	✓			
	EOS 6D Mark II				✓	✓	✓
Canon	EOS 5DS / EOS 5DS R				✓	✓	✓
	EOS M6 Mark II		√	√	✓	✓	✓
	EOS M50 Mark II				✓	✓	✓
	EOS M200				~	✓	✓
	EOS M50				✓	✓	✓
	EOS M6				✓	✓	✓
	EOS M100				✓	✓	✓
	EOS M5				✓	✓	✓
	EOS 850D/Rebel T8i/Kiss X10i				✓	✓	✓
	EOS 250D/Rebel SL3/Kiss X10				✓	✓	✓
	EOS 4000D				✓	✓	✓
	EOS 2000D/Rebel T7/Kiss X90/1500D				✓	✓	✓
	EOS 800D/Rebel T7i/Kiss X9i				✓	✓	✓
	EOS 77D/9000D/770D				✓	✓	✓
	EOS 200D/Rebel SL2/Kiss X9				✓	✓	✓
	EOS 80D				✓	✓	✓
	EOS 750D/Rebel Tói/Kiss X8i				✓	✓	✓
	EOS 7D Mark II				✓	✓	✓

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





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	Z 7II	✓	✓	✓			
	Z 6II	✓	✓	✓			
	Z 5	✓	✓	✓			
	Z 50				✓	✓	✓
	D780	✓	✓	✓			
Nikon	D850	✓	✓	✓			
Nikon	D3500				✓	✓	✓
	D7500				✓	~	✓
	D5600				✓	✓	✓
	D500	✓	~	~			
	D750				✓	✓	✓
	D610				✓	√	✓
	Alpha 1	✓					
	Alpha 7C	✓	~	~			
	Alpha 9 II	✓	✓	✓			
	Alpha 9	✓	✓	✓	✓	✓	✓
	Alpha 7R IV	✓	✓				
	Alpha 7R III	✓	✓	✓	✓	✓	✓
	Alpha 7R II				✓	✓	✓
	Alpha 7S III	✓	✓				
	Alpha 7S II				✓	✓	✓
	Alpha 7 IV	✓	✓				
	Alpha 7 III	✓	✓	✓	✓	✓	✓
	Alpha 7 II				✓	✓	✓
Sony	Alpha 6600		✓	✓	✓	✓	✓
	Alpha 6500				~	✓	✓
	Alpha 6400		✓	✓	✓	✓	✓
	Alpha 6300				√	✓	√
	Alpha 6100		✓	✓	✓	✓	√
	RX100 VII				√	✓ ·	✓
	RX100 VI				✓	✓	✓
	RX100 V				✓	✓	✓
	FX3	✓ ✓					
	FX6 ZV-E10	<u> </u>			✓	✓	✓
	ZV-210				✓ ✓	✓ ✓	✓ ✓
	_, ,				•	•	•



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Camera Brand	Camera Model	2000x SD UHS-II	1800x SD UHS-II	1667x SD UHS-II	1066x SD UHS-I	800x SD UHS-I	633x SD UHS-I
	X-H2S	*	*				
	X-H2	*	*				
	GFX100	*					
	GFX50S	*	✓	✓			
	GFX50R	*	✓	✓	✓	✓	✓
FUJI	X-T4	*	✓				
FOJI	X-T3	*	✓				
	X-Pro3	✓	✓	✓			
	X-H1	*	✓				
	X-S10				✓	✓	✓
	X-T30				✓	✓	✓
	X100V				✓	✓	✓
	X100F				✓	✓	✓
	GH6	✓					
	S1	✓	✓				
	S1H	✓	✓				
	S1R	✓	✓				
	S5	✓	✓	✓			
Panasonic	G9	✓	✓	✓			
	G100				✓	✓	✓
	G95	✓	✓	✓			
	GH5	✓	✓				
	GH5S	✓	✓				
	Pocket Cinema Camera 6K	*					
DI 144 .	Pocket Cinema Camera 4K	*					
BlackMagic	URSA Mini Pro 4.6K G2	✓					
	URSA Broadcast	✓					

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 $\underline{www.lexar.com/support}$











Quality

Performance

Compatibility

Reliability



Quick Guide to Choosing the Right Card





	CFexpress Type B DIAMOND	CFexpress Type B GOLD
Video Performance Guarantee	VPG400	-
Read speed of up to	1900 MB/s	1750 MB/s
Write speed of up to	1700 MB/s	1000 MB/s
Min. Sustained write speed	1600 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	✓	✓







	2000x SD UHS-II	1800x SD UHS-II	1667x SD UHS-II
Video Speed Class	V90	V60	V60
Product performance	300 MB/s Read 260 MB/s Write	270 MB/s Read 180 MB/s Write	250 MB/s Read 120 MB/s Write
8K Video (≥ 400 Mbps Bitrates)	✓	✓	
6K and 4K Video (< 400 Mbps)	✓	✓	✓
UHD/ FULL HD / HD Video	✓	✓	✓
Standard Video	✓	✓	✓
The fastest MINIMUM SUSTAINED write speeds	✓		
Photos with burst mode	✓		
Photos	√	✓	✓
Large capacity available		✓ (Up to 512GB)	

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.
- \bullet Lexar® Professional 1066x SD and High-Performance 800x SD only support UHS-I interface.



