

Photography @ VCD: Kent State University

Recommended Cameras/Systems - Academic Year 2023 - 2024

Brand	MODEL	RESOLUTION (MP)	SENSOR-SIZE (APS-C/DX or FULL FRAME/FX)	HOTSHOE	LIGHTROOM TETHER CAPABLE	EST. PRICE - BODY ONLY	EST. PRICE - LENS KIT	Notes:
Canon	EOS T7	22.2 MP	APS-C	YES*	YES	\$399.00	\$899 with 18-55mm f4.5-5.6	* Confirm the T7 has the X-Sync Hotshoe Pin
Canon	EOS Rebel T8i	24.1 MP	APS-C	YES	YES	\$749.00	\$899 with 18-55mm f4.5-5.6	
Canon	EOS 80D	24.2 MP	APS-C	YES	YES	\$1,099.00	(Search) 18-135mm	
Canon	EOS 90D	32.5 MP	APS-C	YES	YES	\$1,199.00	\$1599 with 18-135mm f3.5-5.6	
Canon	EOS 6D Mark II	26.2 MP	FULL-FRAME	YES	YES	\$1,399.00	\$2499 with 24-105mm f4	
Canon	EOS 7D	18 MP	APS-C	YES	YES	Search	\$1694 with 18-135mm lens	Search
Canon	EOS 5D Mark IV	30.4 MP	FULL-FRAME	YES	YES	\$2,699.00	\$3799 with 24-105mm f4	
Canon	EOS 5DS R	50.6 MP	FULL-FRAME	YES	YES	\$1,499.00	No Kit	Search
Nikon	D5600	24.2 MP	DX	YES	YES	Search	\$799 with 18-55mm \$1099 with 18-104mm	Search
Nikon	D7500	20.9 MP	DX	YES	YES	\$999.00	\$1496 with 18-140mm OR \$1496 with 18-55mm and 70-300mm	
Nikon	D750	24.3 MP	FX	YES	YES	\$1,700.00	No Kit	
Nikon	D780	24.5 MP	FX	YES	YES	\$2,197.00	No Kit	
Nikon	D850	45.7 MP	FX	YES	YES	\$2,797.00	No Kit	
Mirrorless Cameras								
Canon	EOS R7 Mirrorless (APS-C)	32.5	APS-C CMOS Sensor	Yes	Yes	\$1,292.00	\$1,690.00	
Canon	EOS R10 Mirrorless (APS-C)	24.2	APS-C CMOS Sensor	Yes	Yes	\$952.00	\$1,068.00	
Canon	EOS R8 Mirrorless (Full Frame)	24.2	Full Frame	Yes	Yes	\$1,457.00	\$1,651.00	
Canon	EOS R6 Mark II (Full Frame)	24.2	Full Frame	Yes	Yes	\$2,429.00	\$2,720.00	
Canon	EOS R5 (Full Frame)	45	CMOS Sensor	Yes	Yes	\$3,680.00	\$4,775.00	
Canon	EOS R3 (Full Frame)	24	me Stacked BSI CMOS	Yes	Yes	\$5,770.00		
Nikon	Z7 II (Full Frame)	45.7	Format BSI CMOS Sen	Yes	Yes	\$2,996.00	\$3,596.00	
Nikon	Z6 II (Full Frame)	24.5	Format BSI CMOS Sen	Yes	Yes	\$1,996.00	\$2,596.00	
Nikon	Z8 (Full Frame)	45.7	rmat Stacked CMOS S	Yes	Yes	\$3,996.00	\$4,896.00	
Nikon	Z50 (APS-C)	20.9	X-Format CMOS Senc	Yes	Yes	\$996.00	\$856.00	
nger on B&H Site. Check Amazon, etc. or Canon & Nikon Refurbished Invent								
Canon	EOS Rebel T6i	24.2 MP	APS-C	YES	YES			
Canon	EOS 77D	24.2 MP	APS-C	YES	YES			
Canon	EOS Rebel T6s	24.2 MP	APS-C	YES	YES			
Canon	EOS 5DS	50.6 MP	FULL-FRAME	YES	YES			
Canon	EOS R Mirrorless	30.3 MP	FULL-FRAME	YES	YES			
Canon	EOS Rebel T6i	24.2 MP	APS-C	YES	YES			
Canon	EOS 7D Mark II	20.1 MP	APS-C	YES	YES			
Canon	EOS 5DS	50.6 MP	FULL-FRAME	YES	YES			
Nikon	D610	24.3 MP	FX	YES	YES			
Nikon	D5	20.8 MP	FX	YES	YES			
Nikon	D810	36.3 MP	FX	YES	YES			
Nikon	D5300	24.2 MP	DX	YES	YES			

For additional info or questions contact Tim Bell @: tbell32@kent.edu