## **CAPTIVATE PRODUCTIONS**

LIMITED LIABILITY CORPORATION

ALEXANDRIA, VIRGINIA

## **Equipment & Technical Application**

Production Equipment*		
Camera Equipment	Nikon - Z5 Mirrorless Camera	FX-format mirrorless featuring 24.3MP CMOS sensor, wide sensitivity to ISO 51200, quick shooting at 4.5 fps, and UHD 4K video at 30 fps.
	Nikon - Z50 Mirrorless Camera	Versatile zoom range and VR image stabilization, ideal for wide-angle shots, HD video, and low-light.
Zoom Lenses	NIKKOR Z FX 24-50mm f/4-6.3 Lens	Sleek, versatile, and compact standard zoom covering wide-angle to normal focal lengths.
	NIKKOR Z DX 16-50mm f/3.5-6.3 VR	Lens integrates Vibration Reduction and image stabilization to deliver crisp, sharp, and clear photos.
	NIKKOR Z DX 50-250mm f/4.5-6.3 VR	Lightweight telephoto lens integrating powerful image stabilization, precision focus, and high contrast.
Drone	DJI Mavic Air 2	Captures 48MP photos with a 1/2-inch CMOS sensor with 3-axis gimbal delivering 4K/60fps video.
Lights	Speedlite GN58 HSS Optical	TTL Flash Speedlite, GN58 HSS Optical Slave Rear Curtain Sync
Tripod Units	Manfrotto Aluminum 5-Section Tripod	Manfrotto Element Traveler Small Aluminum 5-Section Tripod Kit with Ball Head.
	iFootage Komodo K7 Fluid Head	Dynamic balancing, stepless fluid control for both pan and tilt, a drop-in quick release system

Camera Settings & Application*		
Real Estate	HDR Five Shot Bracket – Two Stop Internal; ISSO=320, Aperture=F9; Shutter Speed=Variable Dependent	
Architectural	HDR Three Shot Bracket – One Stop Internal; ISSO=400, Aperture=F8; Shutter Speed=Variable Dependent	
Construction	HDR Three Shot Bracket – One Stop Internal; ISSO=400, Aperture=F8; Shutter Speed=Variable Dependent	

Equipment use, application, and settings are at the discretion of the production team and subject to change without notice based on production requirements, environmental conditions, and optimal/efficient operations.