

Table 2: General and long-video QA under the shared 256-frame protocol. Columns use official benchmark scores. Bold marks the best score within each backbone group.

Model	General Video QA				Long Video QA		
	MV Bench	Temp Compass	AoT Bench	Vino Ground	Video MME	MLVU	LongVideo Bench
Qwen3-VL-4B Backbone							
Qwen3-VL-4B [4]	62.55	74.96	53.64	37.00	65.00	56.77	60.70
+ SFT-Desc	64.62	76.35	54.39	41.40	64.30	56.77	61.30
+ SFT-DVC	64.70	75.93	54.12	40.20	65.00	58.17	62.10
+ EventLens	63.90	75.12	53.99	45.00	65.30	58.37	61.60
Qwen3-VL-8B Backbone							
Qwen3-VL-8B [4]	64.08	76.74	54.84	40.20	66.70	57.97	59.90
+ SFT-Desc	66.25	77.39	54.87	41.00	67.10	55.58	60.00
+ SFT-DVC	66.07	77.81	55.12	41.80	67.20	57.97	60.10
+ EventLens	65.42	77.17	54.55	47.20	67.50	56.77	60.60