

Method	Size	Text Retrieval			Image Retrieval			Text Retrieval			Image Retrieval		
		R@1	R@5	R@10	R@1	R@5	R@10	R@1	R@5	R@10	R@1	R@5	R@10
		1K Test Set						5K Test Set					
DVSA [14]	-	38.4	69.9	80.5	27.4	60.2	74.8	-	-	-	-	-	-
VSE++ [7]	-	64.7	-	95.9	52.0	-	92.0	41.3	-	81.2	30.3	-	72.4
DPC [46]	-	65.6	89.8	95.5	47.1	79.9	90.0	41.2	70.5	81.1	25.3	53.4	66.4
CAMP [42]	-	72.3	94.8	98.3	58.5	87.9	95.0	50.1	82.1	89.7	39.0	68.9	80.2
SCAN [18]	-	72.7	94.8	98.4	58.8	88.4	94.8	50.4	82.2	90.0	38.6	69.3	80.4
SCG [33]	-	76.6	96.3	99.2	61.4	88.9	95.1	56.6	84.5	92.0	39.2	68.0	81.3
PFAN [41]	-	76.5	96.3	99.0	61.6	89.6	95.2	-	-	-	-	-	-
Unicoder-VL [19]	B	84.3	97.3	99.3	69.7	93.5	97.2	62.3	87.1	92.8	46.7	76.0	85.3
12-in-1 [24]	B	-	-	-	65.2	91.0	96.2	-	-	-	-	-	-
UNITER [5]	B	-	-	-	-	-	-	63.3	87.0	93.1	48.4	76.7	85.9
UNITER [5]	L	-	-	-	-	-	-	66.6	89.4	94.3	51.7	78.4	86.9
OSCAR	B	88.4	99.1	99.8	75.7	95.2	98.3	70.0	91.1	95.5	54.0	80.8	88.5
	L	89.8	98.8	99.7	78.2	95.8	98.3	73.5	92.2	96.0	57.5	82.8	89.8