

指令	指令码	操作
ADD	00AAAAAA	$AC \leftarrow AC + M[AAAAAA]$
AND	01AAAAAA	$AC \leftarrow AC \wedge M[AAAAAA]$
JMP	10AAAAAA	GOTO AAAAAA (PC = AAAAAA)
INC	11XXXXXX	$AC \leftarrow AC + 1$

FETCH1:	$AR \leftarrow PC$
FETCH2:	$DR \leftarrow M, PC \leftarrow PC + 1$
FETCH3:	$IR \leftarrow DR[7..6], AR \leftarrow DR[5..0]$
ADD1:	$DR \leftarrow M$
ADD2:	$AC \leftarrow AC + DR$
AND1:	$DR \leftarrow M$
AND2:	$AC \leftarrow AC \wedge DR$
JMP1:	$PC \leftarrow DR[5..0]$
INC1:	$AC \leftarrow AC + 1$