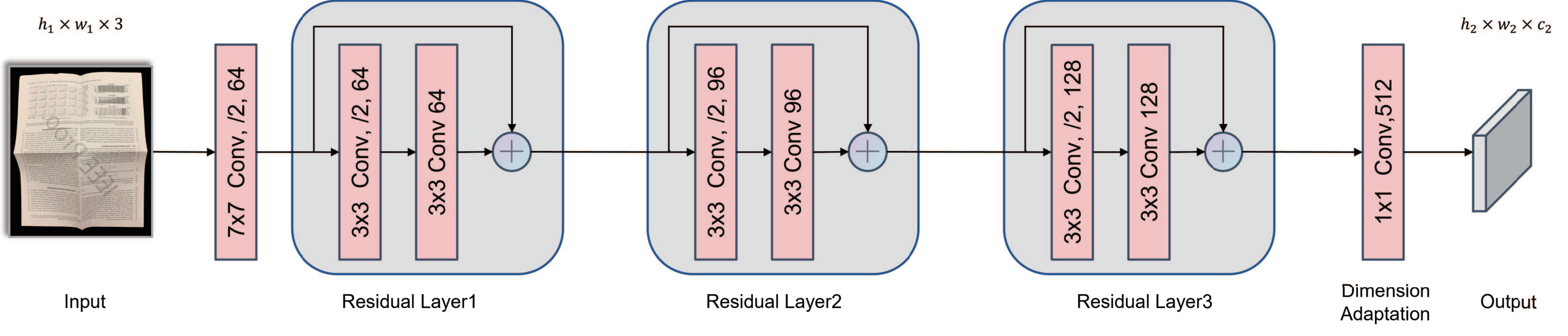
$h_1 \times w_1 \times 3$
7x7 Conv, /2, 64
3x3 Conv, /2, 64
3x3 Conv 64
3x3 Conv, /2, 96
3x3 Conv 96
3x3 Conv, /2, 128
3x3 Conv 128
1x1 Conv,512
$h_2 \times w_2 \times c_2$
Input
Residual Layer1
Residual Layer2
Residual Layer3
Dimension Adaptation
Output