# Python Program to Find the Size (Resolution) of a Image

def jpeg\_res(filename):

# open image for reading in binary mode

with open(filename,'rb') as img\_file:

# height of image (in 2 bytes) is at 164th position

img\_file.seek(163)

# read the 2 bytes

a = img\_file.read(2)

# calculate height

height = (a[0] << 8) + a[1]

# next 2 bytes is width

a = img\_file.read(2)

# calculate width

width = (a[0] << 8) + a[1]

print("The resolution of the image is",width,"x",height)

jpeg\_res("img1.jpg")