

Sizing & Resolution

What's the difference between Width & Height, Dimensions, Longest Edge & Shortest Edge?

Width & Height behaves like Fit Image and Image Processor in Photoshop. It fits the photo within a bounding box in their current orientation.

This setting is width/height sensitive - settings of 400 wide by 600 high will give a 400x600 vertical photo, but only a 400x267 horizontal photo. To create photos of up to 400x600 of either orientation, you'd have to enter a square bounding box of 600x600.

Width & Height
set to 400 wide x 600 high



Dimensions works slightly differently. It still fits your photo within a bounding box, but it's a little more intelligent. It takes into account the rotation of the photo, and it will make the photo as big as it can within your bounding box, even if it has to turn the bounding box round to do so.

Dimensions
set to 400 wide x 600 high

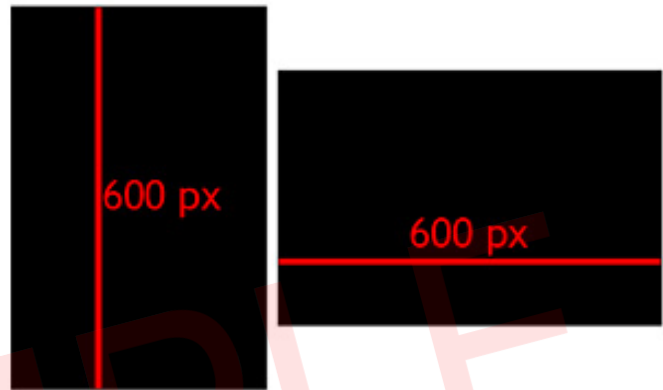


Dimensions is not width/height sensitive - settings of 400 wide by 600 high will give a 400x600 photo, whether it's vertical or horizontal. If your photo is a different

ratio, it will still make it as big as it can within those boundaries. To create photos of up to 400×600, you simply enter 400×600.

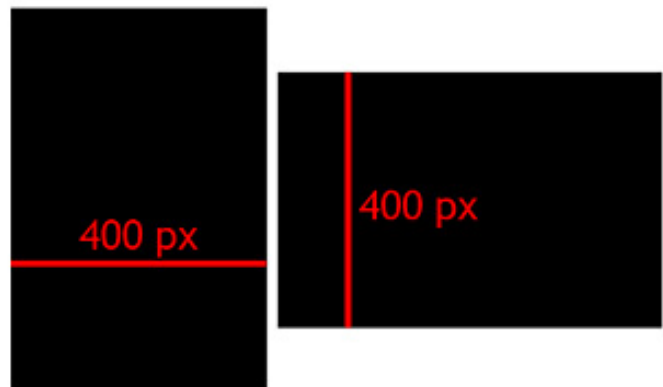
Longest Edge. sets the length of the longest edge, as the name suggests. A setting of 10 inches long would give photos of varying crop ratios such as 3×10, 5×10, 7×10, 8×10, 10×10.

Longest Edge
set to 600



Shortest Edge. sets the length of the shortest edge, as the name suggests. A setting of 5 inches along the shortest edge would give varying crop ratios such as 5×5, 5×8, 5×10, 5×12.

Shortest Edge
set to 400



Bear in mind that these measurements do still fall within the ACR limits to 10,000 pixels, so if your photo will fall outside of this range according to the measurements you've set, Lightroom will simply make the photo as big as it can.