Physical Dimensions x Digitization Resolution = Pixel Dimensions

10 in. x 10 in.	300 ppi	3,000 pixels x 3,000 pixels
10 in. x 10 in.	600 ppi	6,000 pixels x 6,000 pixels
10 in. x 10 in.	1200 ppi	12,000 pixels x 12,000 pixels

Pixel Dimensions ÷ Digitization Resolution = Physical Dimensions

6,000 pixels x 6,000 pixels	300 ppi	20 in. x 20 in.
6,000 pixels x 6,000 pixels	600 ppi	10 in. x 10 in.
6,000 pixels x 6,000 pixels	1200 ppi	5 in. x 5 in.