

SHUTTER SPEED

Shutter speed is the length of time that the camera shutter is open to expose light into the camera sensor.



PHOTZY.COM

Perfect to print A5 size
14cm x 21cm / 5.83" x 8.27"

HOW TO SET THE RIGHT SHUTTER SPEED TO GET SHARP IMAGES



1/4000-1/1000

Freezing fast moving objects



1/250 - 1/60

Everyday photos. Objects still or barely moving



1/30 - 10"

Capturing motion with blur

SITUATIONS



1/4000

Very fast moving objects



1/1000

Fast movement, sports



1/500

People running or slow moving sports



1/250 - 1/60

Slow moving people, children



1/60

Slowest handheld setting for sharp images



1/30 - 1/2

Motion blur on consistently moving objects: waterfalls, rivers, cities



2"

Long exposure; fireworks



5" - 10"

Long exposure: painting with light, stars, milky effect on moving water

LONG EXPOSURE / CREATIVE EFFECTS

BLUR FACTOR



1/2000



1/250



1/20



1/2