

General camera settings for dental photography

The following are the general settings for dental photography using Canon and Nikon digital SLR cameras.

All Canon digital SLR cameras:

Exposure Mode: M

Shutter Speed: 1/200

Aperture: f22 for closeups - f5.6 for portraits

White Balance: Flash

ISO: 200

use the Exposure Compensation control to adjust the exposure

Compatible macro flashes: (be sure the flash display matches the photo)



Canon MR-14 EX
E TTL Mode



Canon MR-14 EX II
E TTL Mode



Sigma EM-140 DG
E TTL Mode



Nissin MF18
AUTO Mode

All Nikon digital SLR cameras:

Exposure Mode: M

Shutter Speed: 1/60

Aperture: f22 for closeups - f5.6 for portraits

White Balance: Flash

ISO: 200

use the Exposure Compensation control to adjust the exposure

Compatible macro flashes: (be sure the flash display matches the photo)



Nikon SU-800
TTL Mode



Sigma EM-140 DG
TTL-BL Mode



Nissin MF18
AUTO Mode