

Panasonic Lumix DMC-LC33 noise profiles

A set of profiles for Panasonic Lumix DMC-LC33 JPEG files. The profiles were built using shots of the Calibration Target for the following image sizes: 2048x1536, 1600x1200, 1280x960, 640x480

For each image size above, shots with different ISO rates (50, 100, 200 and 400) as well as JPEG Compression and Sharpness were made and used to build profiles. The white balance was set to Auto.

ISO	JPEG Compression	Sharp	Size
50, 100, 200, 400	Low	Soft	2048x1536
50, 100, 200, 400	Low	Normal	2048x1536
50, 100, 200, 400	Low	Hard	2048x1536
50, 100, 200, 400	High	Soft	2048x1536
50, 100, 200, 400	High	Normal	2048x1536
50, 100, 200, 400	High	Hard	2048x1536
50, 100, 200, 400	Low	Soft	1600x1200
50, 100, 200, 400	Low	Normal	1600x1200
50, 100, 200, 400	Low	Hard	1600x1200
50, 100, 200, 400	High	Soft	1600x1200
50, 100, 200, 400	High	Normal	1600x1200
50, 100, 200, 400	High	Hard	1600x1200
50, 100, 200, 400	Low	Soft	1280x960
50, 100, 200, 400	Low	Normal	1280x960
50, 100, 200, 400	Low	Hard	1280x960
50, 100, 200, 400	High	Soft	1280x960
50, 100, 200, 400	High	Normal	1280x960
50, 100, 200, 400	High	Hard	1280x960
50, 100, 200, 400	Low	Soft	640x480
50, 100, 200, 400	Low	Normal	640x480
50, 100, 200, 400	Low	Hard	640x480
50, 100, 200, 400	High	Soft	640x480
50, 100, 200, 400	High	Normal	640x480
50, 100, 200, 400	High	Hard	640x480

No post processing was applied; the calibration target shots directly from the camera were opened in Neat Image to build profiles.