

Resources for Style Recipes and Tools

Posted by jscher2000 on November 5, 2017; updated November 25, 2017

You probably have a user interface tweak in mind if you are on this site. If you need help with the CSS rules, there are a variety of resources on the web to assist. You might also be interested in a decent text editor that helps you out with autocomplete and syntax coloring (applying different colors to the different parts of style rules: selectors, properties, and values). Hopefully these links will help.

Helpful Websites

Style Recipe Sites

I've collected these into another page here: [Where to Find Style Recipes](#).

Learning CSS

The web has an abundance of resources; the hard part is where to start. I find that working with rules created by others, hopefully with helpful comments embedded, provides a great starting point. Then you can look up the style properties to get a better idea of what the rules do. MDN is a fantastic resource: [CSS](#).

Tools

Firefox has a built-in style editor, in the Browser Toolbox. But you may find it easier to work in an external text editor much of the time, reserving the Browser Toolbox for minor adjustments (since it allows a more or less real time preview of your adjustments to your rules). I've embedded a video demonstrating the editors and Browser Toolbar on this page: [Adding Style Recipes to userChrome.css](#).

Text Editors

On Windows, the Wordpad app makes a decent text editor, but it doesn't really help you out in any way. There are many free and non-free text editors that make working with CSS much easier. The following are open source editors that are being kept up-to-date:

- [Notepad++](#) for Windows
- [Atom](#) for Windows, Mac and Linux (large download)

The Browser Toolbox

There is a detailed MDN page for this tool: [Firefox Developer Tools: Browser Toolbox](#).

Topics

I'll be adding more pages here, time permitting. For now, one of these may be helpful:

Bright Lens Compact Cameras

12/2/2015

	MODERATE Olympus XZ-2 iHS	POCKETABLE Canon PowerShot G7X	MODERATE Canon PowerShot G5X	LARGE Fujifilm X30	MODERATE Panasonic Lumix DMC-LX100	POCKETABLE Sony Cyber-shot DSC-RX100 III	POCKETABLE Sony Cyber-shot DSC-RX100 IV	POCKETABLE Canon PowerShot S120	MODERATE Canon PowerShot G16	LARGE Canon PowerShot G1 X II
Dimensions	113 x 65 x 48 mm	103 x 60 x 40 mm	112 x 76 x 44 mm	119 x 72 x 60mm	115 x 66 x 55mm	102 x 58 x 41mm	102 x 58 x 41mm	100 x 59 x 29 mm	109 x 76 x 40mm	116 x 74 x 66mm
Weight	346 g	304 g	353 g	423g	393g	290g	298g	217 g	356g	553g
Ergonomics Assessment	Reasonable grip, useful tilt screen	Cramped, slippery	Decent grip, cramped thumb area, short body	Excellent grip, easy overhead shooting	Good grip, heavy for 1 hand	Cramped, slippery, thumb presses buttons	(Expect similar to RX100 III)	(Looks cramped, slippery)	(Looks like a good grip)	
Focal length	28-112mm	24-100mm	24-100mm	28-112mm	24-75mm	24-70mm	24-70mm	24-120mm	28-140mm	24-120mm
Max aperture	F1.8 - F2.5	F1.8 - F2.8	F1.8 - F2.8	F2.0 - F2.8	F1.7 - F2.8	F1.8 - F2.8	F1.8 - F2.8	F1.8 - F5.7	F1.8 - F2.8	F2.0 - F3.9
Price	OWN IT	\$600	\$750	\$500	\$700	\$800	\$950	\$350	\$380	\$700
Resolution	12MP	20MP	20MP	12MP	12.7MP	20MP	20MP	12.1MP	12MP	12.9MP
Sensor type	1/1.7"	1"	1"	2/3"	4/3"	1"	1"	1/1.7"	1/1.7"	1.5"
Viewfinder	---	---	2.36m dot EVF	2.36m dot OLED EVF	2.76m dot EVF (equivalent)	1.44m dot EVF	2.36m dot OLED EVF	---	Optical	---
3" LCD Monitor	640x480 (920k dot), tilt up 90, tilt down 45	720x480 (1.04m dot), tilt up 180, touchscreen	720x480 (1.04m dot), vari-angle, touchscreen	640x480 (920k dot), tilt up 90, tilt down 45	640x480 (920k dot), fixed	640x480 (1.23m dot), tilt up 180, tilt down 45	640x480 (1.23m dot), tilt up 180, tilt down 45	640x480 (922k dot), fixed, touchscreen	640x480 (922k dot), fixed	720x480 (1.04m dot), tilt up 180, tilt dn 45, touchscreen
Built-in flash	Yes	Yes	Yes	Yes	No (external included)	Yes, Tilttable	Yes, Tilttable	Yes	Yes	Yes
Hotshoe	Yes	No	Yes	Yes	Yes	No	No	No	Yes	Yes
Minimum focus distance (W-T)	5cm - 20cm (super macro 1cm)	5cm - 40cm	5cm - 40cm	1cm - 50cm	3cm - 30cm	5cm - 30cm	5cm - 5cm ?	3cm - 30cm	1cm - 40cm	5cm - 40cm
ISO range (expanded)	100 - 12800	125 - 12800	125 - 12800	100 - 12800	100 - 25600	125 - 12800	125 - 12800	80 - 12800	80 - 12800	100 - 12800
Burst rates (S-AF, C-AF)	5-15 fps, N/A	6.3 fps, 4.4 fps	5.9 fps, 4.4 Fps	12 fps, ?? fps	11 fps, 6.5 fps	10.0 fps, 3.3 fps	16 fps, 5 fps	12.1 fps (LV: 5.6 fps), 5.5 fps	12.2 fps, 5.7 fps	5.2 fps, 3.0 fps
Video	1080p/30 MOV (MPEG-4AVC/H.264)	1080p/60 (34Mbps) MOV / MP4	1080p/60 (34Mbps) MP4 H.264	1080p/60 MOV-H.264	4K/30p, 1080p/60 AVCHD, MP4	1080p/60 (50Mbps) XAVC S / AVCHD MP4	4K/30p, 1080p/60 AVCHD, XAVC S, MP4	1080p/60 MOV / MP4	1080p/60 MP4	1080p/30 (24Mbps) MP4
External controls	Lens dial, top mode dial, front lever/button, rear-plate thumb dial, touchscreen	Lens dial, exposure comp dial, rear-plate thumb dial, touchscreen	Lens dial, exposure comp dial, top mode dial, front dial , rear-plate thumb dial, touchscreen	Lens dial, manual zoom ring , expo comp dial	Aperture ring, focus ring, shutter speed dial, expo comp dial	Lens dial, rear-plate thumb dial	Lens dial, rear-plate thumb dial	Lens dial, rear-plate thumb dial, touchscreen	Front dial, expo comp dial	Lens control dial and rear-plate thumb dial, touchscreen
Wi-Fi	No	Yes (with NFC)	Yes (with NFC)	Yes	Yes (with NFC)	Yes (with NFC)	Yes (with NFC)	Yes	Yes	Yes (with NFC)
Battery life (CIPA)	310 shots	210 shots	210 shots	470 shots	300 shots	320 shots	280 shots	230 shots	360 shots	240 shots
dpreview.com	?	77%	?	76%	85%	82%	85%	?	?	77%