

Contents

FOREWORD	VII
I THE BASICS	2
Overview of the controls / Color code of the LED / Navigating the menus / The camera’s menus / “Selected” menu options / Firmware / SD cards / Battery / Figures / Images / Shooting menu / Playback menu / Setup menu	
2 SHOOTING WITH THE X100	12
2.1 A FEW TIPS TO GET STARTED	12
2.2 THE LCD MONITOR AND THE HYBRID VIEWFINDER	14
The optical viewfinder / The digital viewfinder / The LCD monitor / Image playback	
2.3 EXPOSURE: THE PLAY OF APERTURE AND TIME	28
Aperture-priority AE / Shutter-priority AE / Program AE / Manual exposure / Color codes / Light metering / Multi metering / Spot metering / Average metering / Exposure compensation / Correct exposure with the live histogram and exposure compensation	
2.4 SHARP IMAGES: FOCUSING WITH THE X100	44
Manual focus (MF) / Single autofocus (AF-S) / Continuous autofocus (AF-C) / Focusing in the dark / AFL/AEL button	
2.5 ISO, SENSITIVITY, AND NOISE BEHAVIOR	57
ISO auto control / Noise reduction	
2.6 IMAGE QUALITY: CONVENIENCE OR FLEXIBILITY?	68
RAW format / JPEG format / JPEG and RAW / Fine or normal / Image size / RAW button	

2.7	SHOOTING WITH NEUTRAL COLORS, OR HOW TO SET YOUR WHITE BALANCE PROPERLY.....	78
	Automatic recognition / Presettings / Custom setting / WB shift	
2.8	THE RIGHT JPEG SETTINGS.....	86
	Film simulation / Color films / Black-and-white options / Sepia / Color / Sharpness / Contrast / Highlight tone / Shadow tone / Profile / A profile for a RAW shooter / Color space	
2.9	ACCOMMODATING A LARGE DYNAMIC RANGE.....	115
	Dynamic range with JPEGs / ISO speed and the dynamic range function / Dynamic range with RAW files / Expose to the right—a quick aside / Using the DR function	
2.10	SERIES, BRACKETING, PANORAMAS, AND MOVIES.....	136
	Single exposure / Continuous shooting / Auto exposure bracketing / ISO BKT / Film simulation bracketing / Dynamic range bracketing / Motion panorama / Movie	
2.11	MACRO PHOTOGRAPHY.....	148
2.12	USING FLASH WITH THE X100.....	151
	Automatic flash / Forced flash / Suppressed flash / Slow synchro flash / Using the flash creatively with the X100 / Setting the flash / External flashes	
2.13	LAST BUT NOT LEAST.....	164
	ND filter / Self-timer / Fn button / Quick start mode / OVF power save mode / Image editing with the X100	
3	ACCESSORIES.....	174
	LC-X100 leather case / Lens hood LH-X100 / External flashes / EF-20 / EF-42 / Accessories from other manufacturers	
	INDEX.....	181