

# NEX-3A/3D/3K/5A/5D/5CD/5K/5CK/5H

## SERVICE MANUAL

LEVEL 2

Ver. 1.5, 2011.01

- US Model
- Canadian Model
- AEP Model
- UK Model
- E Model
- Australian Model
- Chinese Model
- Korea Model
- Japanese Model
- Tourist Model

Revised-5

Replacement of the previously issued SLIP/PCB, with the following items.



Photo: ME-5200A

**SERVICE NOTE** (Check the following note before the service.)

- ENGLISH -
  - 1-1. PRECAUTION ON REPLACING THE SY-250 BOARD
  - 1-2. PRECAUTION ON REPLACING THE CABINET FRONT
  - 1-3. ABOUT THE FLASH EXTENDER (NEX-CH ONLY)

- JAPANESE -
  - 1-1. SY-250基板交換時の注意
  - 1-2. 前面パネル交換時の注意
  - 1-3. フラッシュ専用エクステンダーについて(NEX-CHのみ)

About the service of this model  
NEX-3A/3D/3K is a commodity that includes the interchangeable Lens Digital Camera (NEX-3A/3D/3K) and Interchangeable Lens (Lenses P1-P5, AFD, BFD, CDS). It is a commodity that provides the interchangeable Lens Digital Camera (NEX-3A/3D/3K) and Interchangeable Lens (Lenses P1-P5, AFD, BFD, CDS, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z, AA, AB, AC, AD, AE, AF, AG, AH, AI, AJ, AK, AL, AM, AN, AO, AP, AQ, AR, AS, AT, AU, AV, AW, AX, AY, AZ, BA, BB, BC, BD, BE, BF, BG, BH, BI, BJ, BK, BL, BM, BN, BO, BP, BQ, BR, BS, BT, BU, BV, BW, BX, BY, BZ, CA, CB, CC, CD, CE, CF, CG, CH, CI, CJ, CK, CL, CM, CN, CO, CP, CQ, CR, CS, CT, CU, CV, CW, CX, CY, CZ, DA, DB, DC, DD, DE, DF, DG, DH, DI, DJ, DK, DL, DM, DN, DO, DP, DQ, DR, DS, DT, DU, DV, DW, DX, DY, DZ, EA, EB, EC, ED, EE, EF, EG, EH, EI, EJ, EK, EL, EM, EN, EO, EP, EQ, ER, ES, ET, EU, EV, EW, EX, EY, EZ, FA, FB, FC, FD, FE, FF, FG, FH, FI, FJ, FK, FL, FM, FN, FO, FP, FQ, FR, FS, FT, FU, FV, FW, FX, FY, FZ, GA, GB, GC, GD, GE, GF, GG, GH, GI, GJ, GK, GL, GM, GN, GO, GP, GQ, GR, GS, GT, GU, GV, GW, GX, GY, GZ, HA, HB, HC, HD, HE, HF, HG, HH, HI, HJ, HK, HL, HM, HN, HO, HP, HQ, HR, HS, HT, HU, HV, HW, HX, HY, HZ, IA, IB, IC, ID, IE, IF, IG, IH, II, IJ, IK, IL, IM, IN, IO, IP, IQ, IR, IS, IT, IU, IV, IW, IX, IY, IZ, JA, JB, JC, JD, JE, JF, JG, JH, JI, JJ, JK, JL, JM, JN, JO, JP, JQ, JR, JS, JT, JU, JV, JW, JX, JY, JZ, KA, KB, KC, KD, KE, KF, KG, KH, KI, KJ, KK, KL, KM, KN, KO, KP, KQ, KR, KS, KT, KU, KV, KW, KX, KY, KZ, LA, LB, LC, LD, LE, LF, LG, LH, LI, LJ, LK, LL, LM, LN, LO, LP, LQ, LR, LS, LT, LU, LV, LW, LX, LY, LZ, MA, MB, MC, MD, ME, MF, MG, MH, MI, MJ, MK, ML, MM, MN, MO, MP, MQ, MR, MS, MT, MU, MV, MW, MX, MY, MZ, NA, NB, NC, ND, NE, NF, NG, NH, NI, NJ, NK, NL, NM, NO, NP, NQ, NR, NS, NT, NU, NV, NW, NX, NY, NZ, OA, OB, OC, OD, OE, OF, OG, OH, OI, OJ, OK, OL, OM, ON, OO, OP, OQ, OR, OS, OT, OU, OV, OW, OX, OY, OZ, PA, PB, PC, PD, PE, PF, PG, PH, PI, PJ, PK, PL, PM, PN, PO, PP, PQ, PR, PS, PT, PU, PV, PW, PX, PY, PZ, QA, QB, QC, QD, QE, QF, QG, QH, QI, QJ, QK, QL, QM, QN, QO, QP, QQ, QR, QS, QT, QU, QV, QW, QX, QY, QZ, RA, RB, RC, RD, RE, RF, RG, RH, RI, RJ, RK, RL, RM, RN, RO, RP, RQ, RR, RS, RT, RU, RV, RW, RX, RY, RZ, SA, SB, SC, SD, SE, SF, SG, SH, SI, SJ, SK, SL, SM, SN, SO, SP, SQ, SR, SS, ST, SU, SV, SW, SX, SY, SZ, TA, TB, TC, TD, TE, TF, TG, TH, TI, TJ, TK, TL, TM, TN, TO, TP, TQ, TR, TS, TT, TU, TV, TW, TX, TY, TZ, UA, UB, UC, UD, UE, UF, UG, UH, UI, UJ, UK, UL, UM, UN, UO, UP, UQ, UR, US, UT, UU, UV, UW, UX, UY, UZ, VA, VB, VC, VD, VE, VF, VG, VH, VI, VJ, VK, VL, VM, VN, VO, VP, VQ, VR, VS, VT, VU, VW, VX, VY, VZ, WA, WB, WC, WD, WE, WF, WG, WH, WI, WJ, WK, WL, WM, WN, WO, WP, WQ, WR, WS, WT, WU, WV, WW, WX, WY, WZ, XA, XB, XC, XD, XE, XF, XG, XH, XI, XJ, XK, XL, XM, XN, XO, XP, XQ, XR, XS, XT, XU, XV, XW, XX, XY, XZ, YA, YB, YC, YD, YE, YF, YG, YH, YI, YJ, YK, YL, YM, YN, YO, YP, YQ, YR, YS, YT, YU, YV, YW, YX, YY, YZ, ZA, ZB, ZC, ZD, ZE, ZF, ZG, ZH, ZI, ZJ, ZK, ZL, ZM, ZN, ZO, ZP, ZQ, ZR, ZS, ZT, ZU, ZV, ZW, ZX, ZY, ZZ.

Note to each following service manual for Interchangeable Lens kit, when you repair.

- Interchangeable Lens
  - SLIP/PCB (of NEX-3A/3D/3K) Service Manual (P.10, P.11, P.12)
  - SLIP/PCB (of NEX-3A/3D/3K) Service Manual (P.10, P.11, P.12)
  - SLIP/PCB (of NEX-3A/3D/3K) Service Manual (P.10, P.11, P.12)

## INTERCHANGEABLE LENS DIGITAL CAMERA

The components identified by the circled numbers are for service of the camera body only. The components marked with the circled numbers are for service of the interchangeable lens only. The components marked with the circled numbers are for service of the camera body and the interchangeable lens.

# SONY.

## Revision History

Ver.	Date	History	Contents	S.M. File Issued
1.0	2010.08	OTC-501 Release	—	—
1.1	2010.07	Revised-1 (A1: 10/08/10)	<ul style="list-style-type: none"><li>• Correction of Model Name</li><li>• Correction of Spare Part List</li><li>• Correction of Assembly</li></ul> S.M. revised: Top cover, Page 2-4, 2-5, 2-6, 2-7, 2-8, 2-9, 2-10, 2-11, 2-12, 2-13, 2-14, 2-15, 2-16, 2-17, 2-18, 2-19, 2-20, 2-21, 2-22, 2-23, 2-24, 2-25, 2-26, 2-27, 2-28, 2-29, 2-30, 2-31, 2-32, 2-33, 2-34, 2-35, 2-36, 2-37, 2-38, 2-39, 2-40, 2-41, 2-42, 2-43, 2-44, 2-45, 2-46, 2-47, 2-48, 2-49, 2-50, 2-51, 2-52, 2-53, 2-54, 2-55, 2-56, 2-57, 2-58, 2-59, 2-60, 2-61, 2-62, 2-63, 2-64, 2-65, 2-66, 2-67, 2-68, 2-69, 2-70, 2-71, 2-72, 2-73, 2-74, 2-75, 2-76, 2-77, 2-78, 2-79, 2-80, 2-81, 2-82, 2-83, 2-84, 2-85, 2-86, 2-87, 2-88, 2-89, 2-90, 2-91, 2-92, 2-93, 2-94, 2-95, 2-96, 2-97, 2-98, 2-99, 2-100, 2-101, 2-102, 2-103, 2-104, 2-105, 2-106, 2-107, 2-108, 2-109, 2-110, 2-111, 2-112, 2-113, 2-114, 2-115, 2-116, 2-117, 2-118, 2-119, 2-120, 2-121, 2-122, 2-123, 2-124, 2-125, 2-126, 2-127, 2-128, 2-129, 2-130, 2-131, 2-132, 2-133, 2-134, 2-135, 2-136, 2-137, 2-138, 2-139, 2-140, 2-141, 2-142, 2-143, 2-144, 2-145, 2-146, 2-147, 2-148, 2-149, 2-150, 2-151, 2-152, 2-153, 2-154, 2-155, 2-156, 2-157, 2-158, 2-159, 2-160, 2-161, 2-162, 2-163, 2-164, 2-165, 2-166, 2-167, 2-168, 2-169, 2-170, 2-171, 2-172, 2-173, 2-174, 2-175, 2-176, 2-177, 2-178, 2-179, 2-180, 2-181, 2-182, 2-183, 2-184, 2-185, 2-186, 2-187, 2-188, 2-189, 2-190, 2-191, 2-192, 2-193, 2-194, 2-195, 2-196, 2-197, 2-198, 2-199, 2-200, 2-201, 2-202, 2-203, 2-204, 2-205, 2-206, 2-207, 2-208, 2-209, 2-210, 2-211, 2-212, 2-213, 2-214, 2-215, 2-216, 2-217, 2-218, 2-219, 2-220, 2-221, 2-222, 2-223, 2-224, 2-225, 2-226, 2-227, 2-228, 2-229, 2-230, 2-231, 2-232, 2-233, 2-234, 2-235, 2-236, 2-237, 2-238, 2-239, 2-240, 2-241, 2-242, 2-243, 2-244, 2-245, 2-246, 2-247, 2-248, 2-249, 2-250, 2-251, 2-252, 2-253, 2-254, 2-255, 2-256, 2-257, 2-258, 2-259, 2-260, 2-261, 2-262, 2-263, 2-264, 2-265, 2-266, 2-267, 2-268, 2-269, 2-270, 2-271, 2-272, 2-273, 2-274, 2-275, 2-276, 2-277, 2-278, 2-279, 2-280, 2-281, 2-282, 2-283, 2-284, 2-285, 2-286, 2-287, 2-288, 2-289, 2-290, 2-291, 2-292, 2-293, 2-294, 2-295, 2-296, 2-297, 2-298, 2-299, 2-300, 2-301, 2-302, 2-303, 2-304, 2-305, 2-306, 2-307, 2-308, 2-309, 2-310, 2-311, 2-312, 2-313, 2-314, 2-315, 2-316, 2-317, 2-318, 2-319, 2-320, 2-321, 2-322, 2-323, 2-324, 2-325, 2-326, 2-327, 2-328, 2-329, 2-330, 2-331, 2-332, 2-333, 2-334, 2-335, 2-336, 2-337, 2-338, 2-339, 2-340, 2-341, 2-342, 2-343, 2-344, 2-345, 2-346, 2-347, 2-348, 2-349, 2-350, 2-351, 2-352, 2-353, 2-354, 2-355, 2-356, 2-357, 2-358, 2-359, 2-360, 2-361, 2-362, 2-363, 2-364, 2-365, 2-366, 2-367, 2-368, 2-369, 2-370, 2-371, 2-372, 2-373, 2-374, 2-375, 2-376, 2-377, 2-378, 2-379, 2-380, 2-381, 2-382, 2-383, 2-384, 2-385, 2-386, 2-387, 2-388, 2-389, 2-390, 2-391, 2-392, 2-393, 2-394, 2-395, 2-396, 2-397, 2-398, 2-399, 2-400, 2-401, 2-402, 2-403, 2-404, 2-405, 2-406, 2-407, 2-408, 2-409, 2-410, 2-411, 2-412, 2-413, 2-414, 2-415, 2-416, 2-417, 2-418, 2-419, 2-420, 2-421, 2-422, 2-423, 2-424, 2-425, 2-426, 2-427, 2-428, 2-429, 2-430, 2-431, 2-432, 2-433, 2-434, 2-435, 2-436, 2-437, 2-438, 2-439, 2-440, 2-441, 2-442, 2-443, 2-444, 2-445, 2-446, 2-447, 2-448, 2-449, 2-450, 2-451, 2-452, 2-453, 2-454, 2-455, 2-456, 2-457, 2-458, 2-459, 2-460, 2-461, 2-462, 2-463, 2-464, 2-465, 2-466, 2-467, 2-468, 2-469, 2-470, 2-471, 2-472, 2-473, 2-474, 2-475, 2-476, 2-477, 2-478, 2-479, 2-480, 2-481, 2-482, 2-483, 2-484, 2-485, 2-486, 2-487, 2-488, 2-489, 2-490, 2-491, 2-492, 2-493, 2-494, 2-495, 2-496, 2-497, 2-498, 2-499, 2-500, 2-501, 2-502, 2-503, 2-504, 2-505, 2-506, 2-507, 2-508, 2-509, 2-510, 2-511, 2-512, 2-513, 2-514, 2-515, 2-516, 2-517, 2-518, 2-519, 2-520, 2-521, 2-522, 2-523, 2-524, 2-525, 2-526, 2-527, 2-528, 2-529, 2-530, 2-531, 2-532, 2-533, 2-534, 2-535, 2-536, 2-537, 2-538, 2-539, 2-540, 2-541, 2-542, 2-543, 2-544, 2-545, 2-546, 2-547, 2-548, 2-549, 2-550, 2-551, 2-552, 2-553, 2-554, 2-555, 2-556, 2-557, 2-558, 2-559, 2-560, 2-561, 2-562, 2-563, 2-564, 2-565, 2-566, 2-567, 2-568, 2-569, 2-570, 2-571, 2-572, 2-573, 2-574, 2-575, 2-576, 2-577, 2-578, 2-579, 2-580, 2-581, 2-582, 2-583, 2-584, 2-585, 2-586, 2-587, 2-588, 2-589, 2-590, 2-591, 2-592, 2-593, 2-594, 2-595, 2-596, 2-597, 2-598, 2-599, 2-600, 2-601, 2-602, 2-603, 2-604, 2-605, 2-606, 2-607, 2-608, 2-609, 2-610, 2-611, 2-612, 2-613, 2-614, 2-615, 2-616, 2-617, 2-618, 2-619, 2-620, 2-621, 2-622, 2-623, 2-624, 2-625, 2-626, 2-627, 2-628, 2-629, 2-630, 2-631, 2-632, 2-633, 2-634, 2-635, 2-636, 2-637, 2-638, 2-639, 2-640, 2-641, 2-642, 2-643, 2-644, 2-645, 2-646, 2-647, 2-648, 2-649, 2-650, 2-651, 2-652, 2-653, 2-654, 2-655, 2-656, 2-657, 2-658, 2-659, 2-660, 2-661, 2-662, 2-663, 2-664, 2-665, 2-666, 2-667, 2-668, 2-669, 2-670, 2-671, 2-672, 2-673, 2-674, 2-675, 2-676, 2-677, 2-678, 2-679, 2-680, 2-681, 2-682, 2-683, 2-684, 2-685, 2-686, 2-687, 2-688, 2-689, 2-690, 2-691, 2-692, 2-693, 2-694, 2-695, 2-696, 2-697, 2-698, 2-699, 2-700, 2-701, 2-702, 2-703, 2-704, 2-705, 2-706, 2-707, 2-708, 2-709, 2-710, 2-711, 2-712, 2-713, 2-714, 2-715, 2-716, 2-717, 2-718, 2-719, 2-720, 2-721, 2-722, 2-723, 2-724, 2-725, 2-726, 2-727, 2-728, 2-729, 2-730, 2-731, 2-732, 2-733, 2-734, 2-735, 2-736, 2-737, 2-738, 2-739, 2-740, 2-741, 2-742, 2-743, 2-744, 2-745, 2-746, 2-747, 2-748, 2-749, 2-750, 2-751, 2-752, 2-753, 2-754, 2-755, 2-756, 2-757, 2-758, 2-759, 2-760, 2-761, 2-762, 2-763, 2-764, 2-765, 2-766, 2-767, 2-768, 2-769, 2-770, 2-771, 2-772, 2-773, 2-774, 2-775, 2-776, 2-777, 2-778, 2-779, 2-780, 2-781, 2-782, 2-783, 2-784, 2-785, 2-786, 2-787, 2-788, 2-789, 2-790, 2-791, 2-792, 2-793, 2-794, 2-795, 2-796, 2-797, 2-798, 2-799, 2-800, 2-801, 2-802, 2-803, 2-804, 2-805, 2-806, 2-807, 2-808, 2-809, 2-810, 2-811, 2-812, 2-813, 2-814, 2-815, 2-816, 2-817, 2-818, 2-819, 2-820, 2-821, 2-822, 2-823, 2-824, 2-825, 2-826, 2-827, 2-828, 2-829, 2-830, 2-831, 2-832, 2-833, 2-834, 2-835, 2-836, 2-837, 2-838, 2-839, 2-840, 2-841, 2-842, 2-843, 2-844, 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# Sony Manual Nex 5

**M Lipman**



## **Sony Manual Nex 5:**

*The Complete Guide to Sony's NEX 5R and 6 Cameras (B&W edition)* Gary Friedman, 2013-04-03 Love your NEX camera but having a hard time understanding all that it does Then this book is for you This easy to understand guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples In this book you ll learn What every mode button and function does in plain language The secrets of taking outstanding photos Details about the innovative features such as Anti Motion Blur Handheld Twilight Sweep Panorama and more All about the movie mode All you need to know about attaching legacy glass to your NEX How to get the benefits of shooting RAW A set of Tip cards you can print showing Gary s Personal Camera Settings Get the most out of your investment and improve your photography at the same time This book is also available as an instantly downloadable pdf file at <http://friedmanarchives.com> NEX 5 6 Windows 10 May 2019 Update: The Missing Manual David Pogue, 2019-05-10 The Windows 10 May 2019 Update

adds a host of new and improved features to Microsoft s flagship operating system and this jargon free guide helps you get the most out of every component This in depth Missing Manual covers the entire system and introduces you to the latest features in the Windows Professional Enterprise Education and Home editions You ll learn how to take advantage of improvements to the Game Bar Edge browser Windows Online smartphone features and a lot more Written by David Pogue tech critic for Yahoo Finance and former columnist for The New York Times this updated edition illuminates its subject with technical insight plenty of wit and hardnosed objectivity Photographer's Guide to the Leica D-Lux 5 Alexander S. White, 2010-12-12 Photographer s Guide to the Leica D Lux 5 is a follow up to the author s earlier guides to the Leica D Lux 4 Panasonic Lumix LX3 and Panasonic Lumix LX5 digital cameras The new book like the earlier ones explains all operations features menus and controls of the camera in clear language providing guidance not only about how to accomplish things with the camera but when and why to use certain features The book does not assume any specialized knowledge by the reader but adopts a patient and helpful tone in explaining topics such as autofocus manual focus aperture priority shutter priority macro photography and RAW files Besides providing guidance about all basic operations of the camera the book includes introductions to advanced topics including astrophotography infrared photography street photography and creating 3D images The book is illustrated with more than 150 color photographs and includes a full table of contents and index

**Windows 10: The Missing Manual** David Pogue, 2018-06-13 Windows 10 hit the scene in 2015 with an all new web browser Edge the Cortana voice assistant and universal apps that run equally well on tablets phones and computers Now the Creators Update brings refinement and polish to Windows 10 and this jargon free guide helps you get the most out of this supercharged operating system Windows 10 The Missing Manual covers the entire system including all the new features like the three column Start menu the extensions in the Microsoft Edge browser Paint 3D and live game broadcasting You ll learn how to Explore the desktop including File Explorer Taskbar Action Center and Cortana Work with programs and documents

Windows starter apps the Control Panel and 3D apps Connect with Edge and email Beef up security and privacy Set up hardware and peripherals including tablets laptops hybrids printers and gadgets Maintain computer health with backups troubleshooting tools and disk management Learn about network accounts file sharing and setting up your own small network Written by David Pogue tech critic for Yahoo Finance and former columnist for The New York Times this updated edition illuminates its subject with technical insight plenty of wit and hardnosed objectivity

**David Busch's Sony Alpha a6500/ILCE-6500 Guide to Digital Photography** David D. Busch, 2017-04-24 David Busch's Sony Alpha a6500 ILCE 6500 Guide to Digital Photography is the most comprehensive reference and guide book available for Sony's advanced APS-C mirrorless camera This eagerly anticipated enthusiast professional digital camera adds in-body image stabilization a useful touch screen and better low light performance at up to ISO 51 200 It features a 24 megapixel sensor with 425 embedded phase detect pixels for lightning fast autofocus at up to 11 frames per second With an electronic shutter that provides a silent shooting option and stunning 4K UHD video capabilities the a6500 ILCE 6500 is a versatile digital camera that's simple to use yet boasts features demanded by the most avid photo buff With this book in hand you will discover all the capabilities of the Sony Alpha a6500 ILCE 6500 as you explore the world of digital photography develop your creativity and capture the best photographs you've ever taken

p p1 margin 0 0px 0 0px 0 0px 0 0px font 12 0px Times New Roman span s1 font 12 0px Times Filled with detailed how-to steps and full color illustrations David Busch's Sony Alpha a6500 ILCE 6500 Guide to Digital Photography describes every feature of this sophisticated camera in depth from taking your first photos through advanced details of setup exposure lens selection lighting and more It relates each feature to specific photographic techniques and situations Also included is the handy camera roadmap an easy-to-use visual guide to the a6500 ILCE 6500's features and controls Learn when to use every option and more importantly when not to use them by following the author's recommended settings for every menu entry With best-selling photographer and mentor David Busch as your guide you'll quickly have full creative mastery of your camera's capabilities whether you're shooting on the job taking pictures as an advanced enthusiast pushing the limits of your imagination or are just out for fun Start building your knowledge and confidence while bringing your vision to light with the Sony Alpha a6500 ILCE 6500

**Conservation Drones** Serge A. Wich, Lian Pin Koh, 2018-05-31 Increasing numbers of ecologists and conservation biologists have begun to explore the use of drone technology to obtain accurate and up-to-date data on the distribution and density of species as well as the threats to their habitats in their ongoing attempts to conserve and monitor biodiversity Conservation drones are low-cost autonomous and operator-friendly unmanned aerial vehicles that can be used for surveying mapping and monitoring both habitat and biodiversity They are fast becoming a valuable complement to ground-based surveys and satellite imagery for a wide range of ecological and conservation applications The authors pioneered the use of conservation drones for the purpose of monitoring orangutan populations in Southeast Asia They subsequently founded ConservationDrones.org to share their knowledge of

building and using drones with colleagues in the wider environmental community This website has proved highly popular and this book aims to further build capacity to use drones and inspire others to adapt emerging technologies for practical conservation

**Photographer's Guide to the Canon PowerShot S100** Alexander White, 2011-12 This book a complete guide to the operation and features of the Canon PowerShot S100 digital camera is a follow up to the author's earlier guides to advanced compact digital cameras The new book explains all operations features menus and controls of the PowerShot S100 camera in clear language providing guidance not only about how to accomplish things with the camera but when and why to use certain features The book does not assume any specialized knowledge by the reader but clearly explains topics such as autofocus manual focus depth of field aperture priority shutter priority HDR High Dynamic Range photography white balance ISO and macro photography The book gives details about how to take advantage of the camera's varied array of Scene and Creative Filters shooting settings The guide's more than 200 photographs almost all in full color provide illustrations of the camera's controls and menus and also include examples of the various types of photographs that can be taken using the many creative settings of the camera including the Creative Filters settings which let the photographer alter the color processing and other aspects of images various menu options such as i Contrast and digital zoom and the camera's strong set of features for continuous shooting In addition the book goes beyond the realm of everyday photography providing introductions to more advanced topics such as infrared photography street photography and creating 3D three dimensional images that can be viewed with conventional red and blue 3D glasses The book also includes a full discussion of the video recording abilities of the PowerShot S100 which can record high definition HD video with stereo sound and can take Super Slow Motion movies that slow down action by a factor of eight In three appendices the book provides information about accessories available for the camera including cases filter adapters and external flash units sets forth a list of useful web sites and other resources for further information and includes a section with helpful quick tips that give particular insights into how to take advantage of the camera's features in the most efficient ways possible The book includes a detailed Table of Contents and a full Index so the reader can quickly find needed information about any particular feature or aspect of the camera

**Photographer's Guide to the Canon PowerShot S95** Alexander S. White, 2011-04-03 This book a complete guide to the operation and features of the Canon PowerShot S95 is a follow up to the author's earlier guides to advanced compact digital cameras including the Leica D Lux 4 and D Lux 5 and the Panasonic Lumix LX3 and LX5 The new book like the earlier ones explains all operations features menus and controls of the camera in clear language providing guidance not only about how to accomplish things with the camera but when and why to use certain features The book does not assume any specialized knowledge by the reader but adopts a patient and helpful tone in explaining topics such as autofocus manual focus depth of field aperture priority shutter priority HDR High Dynamic Range photography and RAW files The book's more than 170 color photographs provide illustrations of the camera's controls and menus and also include examples of the various

types of photographs that can be taken using the many creative settings of the camera including the My Colors settings which let the photographer alter the color processing of images the Scene mode with settings that are optimized for various subjects including landscapes portraits and underwater shots and special features such as the Smart Shutter and Miniature Effect options In addition the book goes beyond the realm of everyday photography and provides introductions to more advanced topics such as infrared photography street photography macro photography and creating 3D three dimensional images that can be viewed with conventional red and blue 3D glasses The book also includes a full discussion of the video recording abilities of the PowerShot S95 which can record high definition HD video with stereo sound In three appendices the book provides information about accessories available for the camera sets forth a list of useful web sites and other resources for further information and includes a section with helpful quick tips that give particular insights into how to take advantage of the camera s advanced features in the most efficient ways possible The book includes a detailed Table of Contents and a full Index so the reader can quickly find needed information about any particular feature or aspect of the camera

*UAV Sensors for Environmental Monitoring* Felipe Gonzalez Toro, Antonios Tsourdos, 2018-03-05 This book is a printed edition of the Special Issue UAV Sensors for Environmental Monitoring that was published in *Sensors* **David**

**Busch's Sony [Alpha] Nex-5/Nex-3** David Busch, Alexander White, 2010 The Sony Alpha NEX 5 and NEX 3 are the world s smallest and lightest advanced interchangeable lens digital cameras These affordable new models are Sony s first Electronic Viewfinder Interchangeable Lens EVIL cameras featuring 14.2 megapixels an array of interchangeable lenses 1080i HD movie recording with stereo sound fast and silent autofocus a new Sweep Panorama feature with 3D capability and a high speed burst mode of 7fps David Busch s Sony Alpha NEX 5 NEX 3 Guide to Digital Photography shows readers how when and why to use all the cool features controls and functions of both models to take great photographs of anything Introductory chapters will help readers get comfortable with the basics of their camera before they dive right into exploring creative ways to apply the NEX 5 and NEX 3 file formats resolution aperture priority exposure automatic exposure features and additional lenses Beautiful full color images illustrate where the essential buttons and dials are so they ll quickly learn how to use their NEX 5 or NEX 3 and use it like a pro *David Busch's Sony Alpha Nex-5/Nex-3 Guide to Digital Photography* David D.

Busch, 2011 **CHI ... Conference Proceedings**, 2003 **Sound & Vision**, 2003 *Poor's*, 1928 **Microtimes**, 1994-11 *PC Graphics & Video*, 1995 **Autocar**, 2002 **CD-ROMs in Print**, 2002 **Audio**, 1977 [Electronics World + Wireless World](#), 1992

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