

List of Sony α cameras

Sony offers a number of interchangeable-lens cameras in its α (Alpha) line. The line has featured cameras employing three different imaging technologies and two mounts:

- Digital single-lens reflex cameras (DSLR) – early α models with three-digit model numbers employ this technology; they all feature Sony's A-mount.
- SLT (defined by Sony as "single-lens translucent") – similar in appearance to a DSLR, but featuring a fixed semi-reflective mirror. All cameras employing this technology have had two-digit model numbers, with model designations of the form "SLT-A###" or "ILCA-###". Like DSLRs, they all feature Sony's A-mount.
- Mirrorless interchangeable-lens cameras – these cameras have no mirror between the lens and sensor. All NEX and ILCE models use this technology and feature Sony's E-mount. (In addition to these cameras, Sony also offers E-mount cameras, which are not part of the α line, but the Handycam, NXCAM and XDCAM systems.)
- Sony ILCE camera – Interchangeable Lens Camera with E-mount
- Sony ILCA camera – Interchangeable Lens Camera with A-mount

Contents

List of Sony A-mount cameras

List of Sony α system E-mount cameras

See also

References

List of Sony A-mount cameras

[illegible]

Sony α390	DSLR-A390	CX86200	263 ^[1]	DSLR	APS-C	CCD	Auto-lock Accessory Shoe (4-pin iISO)	1.00	Entry level	2010-06-09	2010-06	Discontinued (2011-01)
Sony α560	DSLR-A560	CX86500	282 ^[1]	DSLR	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.00/1.11	Midrange	2010-08-24	2010-08	Discontinued (2010-11)
Sony α580	DSLR-A580	CX86600, CX86610	283 ^[1]	DSLR	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.00/1.11	Midrange	2010-08-24	2010-08	Discontinued (2012-01)
Sony α33	SLT-A33	CX86300, CX86310, CX86311, CX86320	280 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	2.00	Entry level	2010-08-24	2010-08	Discontinued
Sony α55	SLT-A55V (with GPS), SLT-A55 (without GPS)	CX86400, CX86410	281 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	2.00	Midrange	2010-08-24	2010-08	Discontinued
Sony α35	SLT-A35	CX86900, CX86910	285 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.00	Entry level	2011-06-08	2011-08	Discontinued ^[2]
Sony α65	SLT-A65V (with GPS), SLT-A65 (without GPS)	CX86800, CX86810	286 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.07	Midrange	2011-08-24	2011-10	Discontinued ^[3] ^[4]
Sony α77	SLT-A77V (with GPS), SLT-A77 (without GPS)	CX87000, CX87010	287 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.07	Advanced	2011-08-24 (2010-02-21)	2011-10	Discontinued ^[3] ^[4] ^[5]
Sony α57	SLT-A57	CX87400	292 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.04	Midrange	2012-03-13	2012-04	Discontinued
Sony α37	SLT-A37	CX87100	291 ^[1]	SLT	APS-C	CMOS	Auto-lock Accessory Shoe (4-pin iISO)	1.04	Entry level	2012-05-17	2012-06	Discontinued
Sony α58	SLT-A58	CX87600	303 ^[1]	SLT	APS-C	CMOS	Multi Interface Shoe	1.01	Midrange	2013-02-20	2013-04	Discontinued
Sony α77 II	ILCA-77M2		319 ^[1]	SLT	APS-C	CMOS	Multi Interface Shoe	2.00	Advanced	2014-05-01	2014-05	Current
Sony α68	ILCA-68		353 ^[1]	SLT	APS-C	CMOS	Multi Interface Shoe	?	Mid-range	2015-11-05	2016-04	Current

List of Sony α system E-mount cameras

Name	Model	Code	ID	System	Type	Format	Sensor	Touch to focus	Touch menus	5 axis IBIS	Eye AF	Fastest mechanical shutter speed	Max FPS Shooting
Sony NEX-3	NEX-3 (with Eye-Fi), NEX-3C (without Eye-Fi)	CX75210	279 ^[6]	α (Alpha)	MILC	APS-C, 23.4×15.6mm (1.5×)	CMOS, Exmor, 14.2 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	7 fps without 2.3 fps with
Sony NEX-5	NEX-5 (with Eye-Fi), NEX-5C (without Eye-Fi)	CX75110, CX75121, CX75141	278 ^[6]	α (Alpha)	MILC	APS-C, 23.4×15.6mm (1.5×)	CMOS, Exmor, 14.2 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	7 fps without 2.3 fps with
Sony NEX-C3	NEX-C3	CX75400, CX75420	284 ^[6]	α (Alpha)	MILC	APS-C (1.5×)	CMOS, Exmor HD, 16.2 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	7 fps without 2.3 fps with
Sony NEX-5N	NEX-5N	CX75500, CX75520	288 ^[6]	α (Alpha)	MILC	APS-C (1.5×)	CMOS, Exmor HD, 16.1 MP	Touch to focus	Yes, touch menus	No IBIS	No	1/4000 s	10 fps without 3 fps with
Sony NEX-7	NEX-7, <u>Hasselblad Lunar</u> , <u>Hasselblad Lunar Limited Edition</u>	CX75600, CX75620	289 ^[6]	α (Alpha)	MILC	APS-C, 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 24.3 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	10 fps without 3 fps with
Sony NEX-F3	NEX-F3	CX75700	293 ^[6]	α (Alpha)	MILC	APS-C, 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 16.1 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	5.5 fps without 2.5 fps with
Sony NEX-5R	NEX-5R	CX75820	296 ^[6]	α (Alpha)	MILC	APS-C (1.5×)	CMOS, Exmor HD, 16.1 MP	Touch to focus	Touch menus	No IBIS	No	1/4000 s	10 fps without 3 fps with
Sony NEX-6	NEX-6	CX76060	295 ^[6]	α (Alpha)	MILC	APS-C, 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 16.1 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	10 fps without 3 fps with
Sony NEX-3N	NEX-3N	CX76200	305 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor HD, ca. 16 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	4 fps without 2.5 fps with
Sony NEX-5T	NEX-5T	CX76500	307 ^[6]	α (Alpha)	MILC	APS-C (1.5×)	CMOS, Exmor HD, 16.1 MP	Touch to focus	Touch menus	No IBIS	No	1/4000 s	10 fps without 3 fps with
Sony α3000	ILCE-3000 ^[7]	CX77100, CX77121	302 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 20.1 MP	No touch to focus	No touch menus	No IBIS	No	1/4000 s	3.5 fps without 2.5 fps with
Sony α7	ILCE-7	CX77800	306 ^[6]	α (Alpha)	MILC	Full frame, 35.8×23.9mm, (1.0×)	CMOS, Exmor HD, 24.3 MP	No touch to focus	No touch menus	No IBIS	AF-S	1/8000 s	5 fps without 2.5 fps with
Sony α7R	ILCE-7R, <u>Hasselblad Lusso</u>	CX77900	311 ^[6]	α (Alpha)	MILC	Full frame, 35.9×24.0mm, (1.0×)	CMOS, Exmor HD, 36.4 MP	No touch to focus	No touch menus	No IBIS	AF-S	1/8000 s	4 fps without 1.5 fps with
Sony α5000	ILCE-5000	CX77300, CX77361	313 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.2×15.4mm (1.5×)	CMOS, Exmor HD, 20.1 MP	No touch to focus	No touch menus	No IBIS	AF-S	1/4000 s	2.5 fps without
Sony α6000	ILCE-6000	CX77500	312 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 24.3 MP	No touch to focus	No touch menus	No IBIS	AF-S	1/4000 s	11 fps without (Hi), 2.5 fps with (LO)

Sony <u>α3500</u>	ILCE-3500	CX77100	302 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.2×15.4mm (1.5×)	CMOS, Exmor HD, 20.1 MP	No touch to focus	No touch menus	No <u>IBIS</u>	No	1/4000 s	3.5 fps with 2.5 fps w
Sony <u>α7S</u>	ILCE-7S ^[8]	CX78500	318 ^[6]	α (Alpha)	MILC	Full frame, 35.6×23.8mm, (1.0×)	CMOS, Exmor HD, 12.2 MP	No touch to focus	No touch menus	No <u>IBIS</u>	AF-S	1/8000 s	5 fps witho view, 2.5 fps w live view
Sony <u>α5100</u>	ILCE-5100 ^[9]	CX78300?	339 ^[6]	α (Alpha)	MILC	APS-C, approx. 23.5×15.6mm (1.5×)	CMOS, Exmor HD, 24.3 MP	Touch to focus	No touch menus	No <u>IBIS</u>	AF-S	1/4000 s	6 fps witho 3 fps w (LO)
Sony <u>α7 II</u>	ILCE-7M2		340 ^[6]	α (Alpha)	MILC	Full frame, 35.8×23.9mm, (1.0×)	CMOS, Exmor HD, 24.3 MP	No touch to focus	No touch menus	5 axis <u>IBIS</u>	AF-S	1/8000 s	5 fps witho 2.5 fps v (LO)
Sony <u>α7R II</u>	ILCE-7RM2		347 ^[6]	α (Alpha)	MILC	Full frame, 35.8×23.9mm, (1.0×)	BSI CMOS, Exmor R HD, 42.4 MP	No touch to focus	No touch menus	5 axis <u>IBIS</u>	AF-C	1/8000 s	5 fps witho 2.5 fps v (LO)
Sony <u>α7S II</u>	ILCE-7SM2		350 ^[6]	α (Alpha)	MILC	Full frame, 35.6×23.8mm, (1.0×)	CMOS, Exmor HD, 12.2 MP	Touch to focus	No touch menus	5 axis <u>IBIS</u>	AF-S	1/8000 s	5 fps witho view, 2.5 fps w live view
Sony <u>α6300</u>	ILCE-6300		357 ^[6]	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor, 24.2 MP	No touch to focus	No touch menus	No <u>IBIS</u>	AF-C	1/4000 s	11 fps with (HI+), 8 fps w (HI)
Sony <u>α6500</u>	ILCE-6500		?	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor, 24.2 MP	Touch to focus	No touch menus	5 axis <u>IBIS</u>	AF-C	1/4000 s	11 fps with (HI+), 8 fps w (HI)
Sony <u>α9</u>	ILCE-9		?	α (Alpha)	MILC	Full frame, 35.9×24.0mm, (1.0×)	CMOS, Exmor HD, 24.2 MP	Touch to focus	No touch menus	5 axis <u>IBIS</u>	Real- time	1/8000 s	5 fps (HI+)
Sony <u>α7R III</u>	ILCE-7RM3		?	α (Alpha)	MILC	Full frame, 35.8×23.9mm, (1.0×)	BSI CMOS, Exmor R HD, 42.4 MP				Real- time	1/8000 s	
Sony <u>α7 III</u>	ILCE-7M3		?	α (Alpha)	MILC	Full frame, 35.8×23.9mm, (1.0×)	BSI CMOS, Exmor R HD, 24.2 MP	Touch to focus	No touch menus	5 axis <u>IBIS</u>	Real- time	1/8000 s	10 fps with (HI+), 8 fps w (HI)
Sony <u>α6400</u>	ILCE-6400		?	α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor, 24.2 MP	Touch to focus	No touch menus	No <u>IBIS</u>	Real- time	1/4000 s	11 fps with (HI+), 8 fps w (HI)
Sony <u>α6600</u>	ILCE-6600			α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor,	Touch to focus	No touch menus	5 axis <u>IBIS</u>	Real- time	1/4000 s	11 fps with (HI+),

							24.2 MP						8 fps w (Hi)
Sony α6100	ILCE-6100			α (Alpha)	MILC	APS-C, ca. 23.5×15.6mm (1.5×)	CMOS, Exmor, 24.2 MP	Touch to focus	No touch menus	No IBIS	Real-time	1/4000 s	11 fps with (Hi+), 8 fps w (Hi)
Sony α9 II	ILCE-9M2			α (Alpha)	MILC	Full frame, 35.6×23.8mm (1.0×)	BSI Stacked CMOS, Exmor RS, 24.2 MP	Touch to focus	No touch menus	5 axis IBIS	Real-time	1/8000 s	Hi: max. 10
Sony α7c	ILCE-7CL			α (Alpha)	MILC	35mm full frame (35.6 x 23.8mm)	CMOS, Exmor R, 24.2 MP						
Sony α QX1	ILCE-QX1		346 ^[6]	α (Alpha) QX-series	MILC (lens-type, smartphone-mounted)	APS-C, approx. 23.2×15.4mm (1.5×)	CMOS, 20.1 MP						
Sony PXW-FS5 II	PXW-FS5			XDCAM	Camcorder	Super-35mm, 23.6×13.3mm, (1.6×)	CMOS, Exmor 4K, 11.6 MP						
Sony PXW-FX9	PXW-FX9			XDCAM	Camcorder	Full frame, 36.2x24.1mm, (1.0×)	CMOS, 6K, 24.4 MP						

See also

- List of Sony E-mount lenses
- List of Sony A-mount lenses (https://web.archive.org/web/20190728232429/https://en.wikipedia.org/wiki/List_of_Sony_A-mount_lenses)

References

- Harvey, Phil (2016-09-27). "Exif, Sony MakerNotes, Sony Tags, SonyModelID" (<http://www.sno.phy.queensu.ca/~phil/exiftool/TagNames/Sony.html>). Archived (<https://web.archive.org/web/20160927172400/http://www.sno.phy.queensu.ca/~phil/exiftool/TagNames/Sony.html>) from the original on 2016-09-27. Retrieved 2016-09-27.
- DP Review: A35 (<http://www.dpreview.com/news/1106/11060820sonyslta35preview.asp>)
- Imaging-resource: Sony Alpha SLT-A77 (<http://www.imaging-resource.com/PRODS/AA77/AA77A.HTM>)
- DP Review: Sony SLT-A77 Hands-on Preview (<http://www.dpreview.com/previews/sonyslta77/>)
- "Sony SLT A77 Camera Review" (<http://www.photographytalk.com/photography-equipment-reviews/sony-slt-a77-camera-review>). Photography Talk. Retrieved 2012-09-04.
- Harvey, Phil (2016-06-23). "Exif, Sony MakerNotes, Sony Tags, SonyModelID" (<http://www.sno.phy.queensu.ca/~phil/exiftool/TagNames/Sony.html>). Archived (<https://web.archive.org/web/20160712094528/http://www.sno.phy.queensu.ca/~phil/exiftool/TagNames/Sony.html>) from the original on 2016-07-12. Retrieved 2015-07-13.
- "ILCE-3000K/BM Specifications" (http://docs.sony.com/release/specs/ILCE3000KBM_mksp.pdf) (PDF). Sony Electronics Inc. Archived (https://web.archive.org/web/20160712100837/https://docs.sony.com/release/specs/ILCE3000KBM_mksp.pdf) (PDF) from the original on 2016-07-12. Retrieved 2014-08-21.
- "Sony's α7S Full-Frame Camera Realizes a New World of Imaging Expression" (<http://blog.sony.com/press/28061/>). Sony Communications. 2014-04-06. Archived (<https://web.archive.org/web/20160712095942/https://blog.sony.com/press/28061/>) from the original on 2016-07-12. Retrieved 2014-08-21.
- "Sony debuts ultra compact α5100 interchangeable lens camera with impressive autofocus" (<https://web.archive.org/web/20160712100414/http://blog.sony.com/press/sony-debuts-ultra-compact-%CE%B5100-interchangeable-lens-camera-with-impressive-autofocus/>). Sony Communications. 2014-08-18. Archived from the original (<http://blog.sony.com/press/sony-debuts-ultra-compact-%CE%B5100-interchangeable-lens-camera-with-impressive-autofocus/>) on 2016-07-12. Retrieved 2014-08-21.

Retrieved from "https://en.wikipedia.org/w/index.php?title=List_of_Sony_α_cameras&oldid=975037088"

This page was last edited on 26 August 2020, at 10:54 (UTC).

Text is available under the Creative Commons Attribution-ShareAlike License; additional terms may apply. By using this site, you agree to the Terms of Use and Privacy Policy. Wikipedia® is a registered trademark of the Wikimedia Foundation, Inc., a non-profit organization.