

Mag 7 Star Atlas Constellation Index

Const	Genitive	Abb.	Description	RA: h m	Dec: d m	Charts
Andromeda	Andromedae	And	Princess of Ethiopia, The Chained Lady	00 48.46	+37 25.91	2,7
Antila	Antliae	Ant	The Air Pump	10 16.43	-32 29.01	16
Apus	Apodis	Aps	The Bird of Paradise	16 08.65	-75 18.00	20
Aquarius	Aquarii	Aqr	The Water Bearer	22 17.38	-10 47.35	13,19
Aquila	Aquilae	Aql	The Eagle	19 40.02	+03 24.65	12,13
Ara	Arae	Ara	The Altar	17 22.49	-56 35.30	18
Aries	Arietis	Ari	The Ram	02 38.16	+20 47.54	2,8
Auriga	Aurigae	Aur	The Charioteer	06 04.42	+42 01.68	3
Boötes	Boötis	Boo	The Bear Driver	14 42.64	+31 12.16	5,11
Caelum	Caeli	Cae	The Sculptor's Chisel	04 42.27	-37 52.90	15
Camelopardalis	Camelopardalis	Cam	The Giraffe	08 51.37	+69 22.89	1,3
Cancer	Cancri	Cnc	The Crab	08 38.96	+19 48.35	4,10
Canes Venatici	Canum Venaticorum	CVn	The Hunting Dogs	13 06.96	+40 06.11	5
Canis Major	Canis Majoris	CMA	The Greater Dog	06 49.74	-22 08.42	9,15
Canis Minor	Canis Minoris	CMi	The Lesser Dog	07 39.17	+06 25.63	9
Capricornus	Capricorni	Cap	The Sea Goat	21 02.93	-18 01.39	13,19
Carina	Carinae	Car	The Keel	08 41.70	-63 13.16	15,16,20
Cassiopeia	Cassiopeiae	Cas	Queen of Ethiopia, Andromeda's Mother	01 19.16	+62 11.04	1,2
Centaurus	Centauri	Cen	The Centaur	13 04.27	-47 20.72	16,17
Cepheus	Cephei	Cep	King of Ethiopia, Andromeda's Father	22 00.00	+71 00.51	1,7
Cetus	Ceti	Cet	The Whale, or The Sea Monster	01 40.10	-07 10.76	9,14
Chamaeleon	Chamaeleontis	Cha	The Chameleon	10 41.53	-79 12.30	20
Circinus	Circini	Cir	The Compasses	14 34.54	-63 01.82	17,18,20
Columba	Columbae	Col	The Dove	05 51.76	-35 05.67	15
Coma Berenices	Comae Berenices	Com	Berenice's Hair	12 47.27	+23 18.34	5,11,11a
Corona Australis	Coronae Australis	CrA	The Southern Crown	18 38.79	-41 08.85	18
Corona Borealis	Coronae Borealis	CrB	The Northern Crown	15 50.59	+32 37.49	5,6
Corvus	Corvi	Crv	The Crow	12 26.52	-18 26.20	10,11,16,17
Crater	Crateris	Crt	The Cup	11 23.75	-15 55.74	10,11,16,17
Crux	Crucis	Cru	The Southern Cross	12 26.99	-60 11.19	16,17,20
Cygnus	Cygni	Cyg	The Swan	20 35.28	+44 32.70	6,7
Delphinus	Delphini	Del	The Dolphin	20 41.61	+11 40.26	7,13
Dorado	Doradus	Dor	The Swordfish	05 14.51	-59 23.22	15,20
Draco	Draconis	Dra	The Dragon	15 08.64	+67 00.40	1,5,6,7
Equuleus	Equulei	Equ	The Little Horse, or The Foal	21 11.26	+07 45.49	13
Eridanus	Eridani	Eri	The River	03 18.02	-28 45.37	8,9,14,15,20
Fornax	Fornacis	For	The Laboratory Furnace	02 47.88	-31 38.07	14,15
Gemini	Gemorum	Gem	The Twins	07 04.24	+22 36.01	3,4,9,10
Grus	Gruis	Gru	The Crane	22 27.39	-46 21.11	19,14
Hercules	Herculis	Her	Hercules	17 23.16	+27 29.93	6,5,12,11
Horologium	Horologii	Hor	The Clock	03 16.56	-53 20.18	14,15,20
Hydra	Hydrae	Hya	The Sea Serpent, or The Water Serpent	11 36.73	-14 31.91	10,16,17,11
Hydrus	Hydri	Hyi	The Water Snake	02 20.65	-69 57.39	20,14
Indus	Indi	Ind	The American Indian	21 58.33	-59 42.40	19,20
Lacerta	Lacertae	Lac	The Lizard	22 27.68	+46 02.51	7,1
Leo	Leonis	Leo	The Lion	10 40.03	+13 08.32	10,11,4,5
Leo Minor	Leonis Minoris	LMi	The Smaller Lion, The Cub	10 14.72	+32 08.08	4,10
Lepus	Leporis	Lep	The Hare	05 33.95	-19 02.78	9,15
Libra	Librae	Lib	The Scales	15 11.96	-15 14.08	11,17,12,18
Lupus	Lupi	Lup	The Wolf	15 13.21	-42 42.53	17,18,20
Lynx	Lyncis	Lyn	The Lynx	07 59.53	+47 28.00	3,4,1
Lyra	Lyrae	Lyr	The Lyre	18 51.17	+36 41.36	6,7
Mensa	Mensae	Men	The Table Mountain	05 24.90	-77 30.24	20
Microscopium	Microscopii	Mic	The Microscope	20 57.88	-36 16.49	19,18
Monoceros	Monocerotis	Mon	The Unicorn	07 03.63	+00 16.93	9,10
Musca	Muscae	Mus	The Fly	12 35.28	-70 09.66	20,17
Norma	Normae	Nor	The Carpenter's Square, The Level	15 54.18	-51 21.09	18,17,20

Mag 7 Star Atlas Constellation Index

<u>Const</u>	<u>Genitive</u>	<u>Abb.</u>	<u>Description</u>	<u>RA: h m</u>	<u>Dec: d m</u>	<u>Charts</u>
Octans	Octantis	Oct	The Octant	23 00.00	-82 09.12	20
Ophiuchus	Ophiuchi	Oph	The Serpent Holder	17 23.69	-07 54.74	12,11
Orion	Orionis	Ori	The Great Hunter	05 34.59	+05 56.94	9
Pavo	Pavonis	Pav	The Peacock	19 36.71	-65 46.89	18,19,20
Pegasus	Pegasi	Peg	The Winged Horse	22 41.84	+19 27.98	13,8,7,2
Perseus	Persei	Per	The Hero	03 10.50	+45 00.79	2,3,1
Phoenix	Phoenicis	Phe	The Phoenix	00 55.91	-48 34.84	14,19,20
Pictor	Pictoris	Pic	The Easel	05 42.46	-53 28.45	15
Pisces	Piscium	Psc	The Fish	00 28.97	+13 41.23	8,2,13
Piscis Austrinus	Piscis Austrini	PsA	The Southern Fish	22 17.07	-30 38.53	19
Puppis	Puppis	Pup	The Stern	07 15.48	-31 10.64	15,16
Pyxis	Pyxidis	Pyx	The Mariner's Compass	08 57.16	-27 21.10	16,10
Reticulum	Reticuli	Ret	The Net	03 55.27	-59 59.85	14,20
Sagitta	Sagittae	Sge	The Arrow	19 39.05	+18 51.68	12,13,6,7
Sagittarius	Sagittarii	Sgr	The Archer	19 05.94	-28 28.61	18,19,12,13
Scorpius	Scorpii	Sco	The Scorpion	16 53.24	-27 01.89	18,17,12,11
Sculptor	Sculptoris	Scl	The Sculptor's Workshop	00 26.28	-32 05.30	14,19
Scutum	Scuti	Sc	The Shield	18 40.39	-09 53.32	12
Serpens	Serpentis	Ser	The Serpent, The Snake	16 57.04	+06 07.32	11,12,5,6
Sextans	Sextantis	Sex	The Sextant	10 16.29	-02 36.88	10
Taurus	Tauri	Tau	The Bull	04 42.13	+14 52.63	9,8,3,2
Telescopium	Telescopii	Tel	The Telescope	19 19.54	-51 02.21	18,19
Triangulum	Trianguli	Tri	The Triangle	02 11.07	+31 28.56	2
Triangulum Australe	Trianguli Australis	TrA	The Southern Triangle	16 04.95	-65 23.28	20,18
Tucana	Tucanae	Tuc	The Toucan	23 46.64	-65 49.80	20,19,14
Ursa Major	Ursae Majoris	UMa	The Great Bear	11 18.76	+50 43.27	4,5,1
Ursa Minor	Ursae Minoris	UMi	The Little Bear	15 00.00	+77 41.99	1,5
Vela	Velorum	Vel	The Sail	09 34.64	-47 10.03	16,15
Virgo	Virginis	Vir	The Virgin	13 24.39	-04 09.51	11,10,11a
Volans	Volantis	Vol	The Flying Fish	07 47.73	-69 48.07	20
Vulpecula	Vulpeculae	Vul	The Fox	20 13.88	+24 26.56	6,7,12,13

NOTE: The given positions indicate the RA & Dec of the *midpoints* of the constellations. Since there is overlap between the chart pages, and since some constellations are quite large, a constellation may appear on multiple charts. *Serpens* is divided into two parts: *Serpens Caput* (midpoint: RA: 15 46.49, Dec: +10 58.20), and *Serpens Cauda* (midpoint: RA: 18 07.60, Dec: -04 51.73)