

The background features a dark space with a network of red lines forming a complex geometric pattern. Large, semi-transparent red shapes are layered over this, creating a sense of depth and movement. The overall aesthetic is futuristic and technical.







AVALON

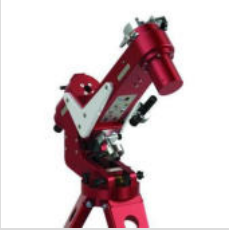

INSTRUMENTS



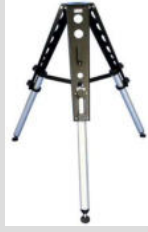

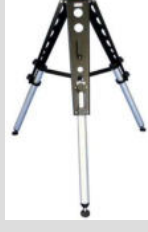

PRICE LIST 2019







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PICS	MOUNTS	Net price	Price VAT 22% incl.
	AV-1MZR001 M-ZERO Single Arm Equatorial/Altazimuth Mount, Fast- Reverse technology, StarGO WIFI version, Dovetail GP" clamp, weight 0.5 Kg with holder, T-POD 90 tripod, carrying bags, Power Supply 15V/4 A.	€ 3.564,75	€ 4.349,00
	AV-1MZR002 M-ZERO Single Arm Equatorial/Altazimuth Mount, Fast- Reverse technology, StarGO BLUETHOOTH version, Dovetail GP" clamp, weight 0.5 Kg with holder, T-POD 90 tripod, carrying bags, Power Supply 15V/4 A.	€ 3.523,77	€ 4.299,00
	AV-1MZR003 M-ZERO Single Arm Equatorial/Altazimuth Mount, Fast- Reverse technology, StarGO WIFI version with high resolution (HQ) stepper motors, Dovetail GP" clamp, weight 0.5 Kg with holder, T-POD 90 tripod, carrying bags, Power Supply 15V/4 A, DUAL DEC adapter.	€ 3.605,74	€ 4.399,00
	AV-1MZR004 M-ZERO Single Arm Equatorial/Altazimuth Mount, Fast- Reverse technology, StarGO BLUETHOOTH version with high resolution (HQ) stepper motors, Dovetail GP" clamp, weight 0.5 Kg with holder, T-POD 90 tripod, carrying bags, Power Supply 15V/4 A, DUAL DEC adapter.	€ 3.564,75	€ 4.349,00
	AV-1LNR001 LINEAR, German Equatorial Mount, Fast-Reverse Technology, StarGO WIFI Version, Dovetail 3" clamp, Polar Finder, 6 Kg, inox counterweight and shaft, Handle, Power Supply 15V/4 A.	€ 4.159,02	€ 5.074,00
	AV-1LNR002 LINEAR, German Equatorial Mount, Fast-Reverse Technology, StarGO BLUETHOOTH Version, Dovetail 3" clamp, Polar Finder, 6 Kg, inox counterweight and shaft, Handle, Power Supply 15V/4 A.	€ 4.109,84	€ 5.014,00







PICS	MOUNTS	Net price	Price VAT 22% incl.
	<p>AV-1MUN001</p> <p>M-UNO Dual, Single Fork Equatorial Mount with predisposition for second saddle (not included), Fast-Reverse technology, StarGO WIFI Version, Dovetail 3" clamp, counterweight 0.5 Kg with holder, Handle, Polar Finder, Power Supply 15V/4 A.</p>	<p>€ 5.122,13</p>	<p>€ 6.249,00</p>
	<p>AV-1MUN002</p> <p>M-UNO Dual, Single Fork Equatorial Mount with predisposition for second saddle (not included), Fast-Reverse technology, StarGO BLUETHOOTH Version, Dovetail 3" clamp, counterweight 0.5 Kg with holder, Handle, Polar Finder, Power Supply 15V/4 A.</p>	<p>€ 5.081,15</p>	<p>€ 6.199,00</p>







PICS	T-PODS	Net price	Price VAT 22% incl.
	<p>AV-2TPD001</p> <p>Metal tripod T-POD 90 (T-90) - Highest quality anodized aluminium materials, H. max 90cm (55cm closed), excellent stability with minimal weight 4,5 Kg., with soft carrying bag (M-Zero compatible).</p>	€ 487,70	€ 595,00
	<p>AV-2TPD002</p> <p>Metal tripod T-POD 110 (T-110) - Highest quality anodized aluminium materials, H max 110cm (75cm closed) excellent stability & minimal weight 6.8 Kg., soft carrying bag (Linear & M-Uno compatible). Color: Red</p>	€ 651,64	€ 795,00
	<p>AV-2TPD003</p> <p>Metal tripod T-POD 110 (T-110) - Highest quality anodized aluminium materials, H max 110cm (75cm closed) excellent stability & minimal weight 6.8 Kg., soft carrying bag (Linear & M-Uno compatible). Color: Black</p>	€ 651,64	€ 795,00
	<p>AV-2TPD004</p> <p>Metal tripod T-POD 130 (T-130) - Highest quality anodized aluminium materials, H max 130cm (95cm closed) excellent stability & minimal weight 8 Kg., soft carrying bag (Linear & M-Uno compatible). Colore: Red</p>	€ 684,43	€ 835,00
	<p>AV-2TPD005</p> <p>Metal tripod T-POD 130 (T-130) - Highest quality anodized aluminium materials, H max 130cm (95cm closed) excellent stability & minimal weight 8 Kg., soft carrying bag (Linear & M-Uno compatible). Colore: black</p>	€ 684,43	€ 835,00
	<p>AV-2TPD006</p> <p>Short Pier for M-Uno, consisting of: aluminum short-column and 3 legs for ground leveling adjustments. (housed in the P.R.O. Merlin). New edition 2017</p>	€ 848,36	€ 1.035,00



PICS	STARGO STAND ALONE	Net price	Price VAT 22% incl
	<p>AV-9SSA001</p> <p>StarGO stand alone, WIFI version. Including: Control box, Hand control, Autoguide port, Steeldrive port, 2 Aux ports, DSLR Time laps port, carrying case, cables, power supply 15V/4Ah (motor kit not included).</p>	€ 941,80	€ 1.149,00
	<p>AV-9SSA002</p> <p>StarGO stand alone, BLUETHOOTH version. Including: Control box, Hand control, Autoguide port, Steeldrive port, 2 Aux ports, DSLR Time laps port, carrying case, cables, power supply 15V/4Ah (motor kit not included).</p>	€ 859,84	€ 1.049,00
PICS	MOTOR KIT (for StarGo Stand Alone)	Net price	Price VAT 22% incl
	<p>AV-9KMT001</p> <p>Dual-axis motors kit for GP Vixen, EQ5 Mounts. (Available only for StarGo stand alone).</p>	€ 258,20	€ 315,00
	<p>AV-9KMT002</p> <p>Dual-axis motors kit for Losmandy GM8/GM11 Mounts. (Available only for StarGo stand alone).</p>	€ 299,18	€ 365,00
	<p>AV-9KMT003</p> <p>Dual-axis motors High speed (400 steps) kit for Losmandy GM11 Mounts. (Available only for StarGo stand alone).</p>	€ 299,18	€ 365,00
	<p>AV-9SSA002</p> <p>Dual-axis motors kit for T-Rex Mount. (Available only for StarGo stand alone).</p>	€ 258,20	€ 315,00







PICS	ACCESSORIES (M-ZERO)	Net price	Price VAT 22% incl.
	AV-9APS002 Losmandy Polar scope adapter for M-Zero mount.	€ 36,48	€ 44,50
	AV-9APS007 Polemaster adapter for M-Zero mount.	€ 24,59	€ 30,00
	AV-9ATM008 Adapter Kit to use M-Zero mount on T-POD 110/130	€ 98,36	€ 119,00
	AV-9ADD001 Adapter used to fix clamps, gp bar or X-Guider on M-Zero	€ 49,18	€ 60,00
	AV-9KLL001 Accessory to adjust M-Zero latitude up to 15°	€ 114,75	€ 139,00







PICS	ACCESSORIES (LINEAR)	Net price	Price VAT 22% incl.
	AV-9APS004 Polemaster adapter for LINEAR mount.	€ 24,59	€ 30,00
	AV-9EXT001 Extender for Avalon T-POD. Height 20cm / 8" for LINEAR Mount	€ 217,21	€ 265,00
	AV-9KBF001 Plate for Avalon LINEAR. (Supplied with the Mount).	€ 131,15	€ 160,00




PICS	ACCESSORIES (M-UNO)	Net price	Price VAT 22% incl.
	AV-9APS005 Adapter polemaster of M-Uno mounts. (Partial model. For those who have the EXTERNAL POLAR FINDER KIT by replacing only the mounting bracket leads polar finder with the support of the master pole)	€ 28,69	€ 35,00
	AV-9APS006 Adapter polemaster of M-Uno mounts. (Complete model. For those who do not own the EXTERNAL POLAR FINDER KIT)	€ 138,52	€ 169,00
	AV-9AST004 Dovetail flange with 80mm length bar for additional balance weights on M-Uno mount	€ 163,11	€ 199,00
	AV-9KGR001 Registrable Vixen GP saddle kit for M-Uno Dual	€ 195,90	€ 239,00
	AV-9KLR001 Registrable Losmandy Type saddle kit for M-Uno Dual	€ 204,10	€ 249,00
	AV-9MEX001 Mini Modular Extender for M-Uno Declination L55 mm.	€ 110,66	€ 135,00


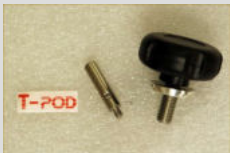




PICS	ACCESSORIES (M-UNO)	Net price	Price VAT 22% incl.
	AV-9MEX002 Mini Modular Extender for M-Uno Declination L80 mm.	€ 114,75	€ 140,00
	AV-9MEX003 Mini Modular Extender for M-Uno Declination L105 mm.	€ 122,95	€ 150,00
	AV-9MEX004 Mini Modular Extender for M-Uno Declination L130 mm.	€ 127,05	€ 155,00
	AV-9SPC001 Spacer 98 x 5mm to be used below the GP or 3" M-Uno Dovetail clamps (used to extend 5mm the OTA from the fork arm).	€ 64,75	€ 79,00
	AV-9SPC002 Spacer 98 x 10mm to be used below the GP or 3" M-Uno Dovetail clamps (used to extend 10mm the OTA from the fork arm).	€ 64,75	€ 79,00
	AV-9SPC003 Spacer 98 x 25mm to be used below the GP or 3" M-Uno Dovetail clamps (used to extend 25mm the OTA from the fork arm).	€ 72,95	€ 89,00






PICS	ACCESSORIES (M-UNO)	Net price	Price VAT 22% incl.
	<p>AV-9SPC004</p> <p>Spacer 98 x 50mm to be used below the GP or 3" M-Uno Dovetail clamps (used to extend 25mm the OTA from the fork arm).</p>	€ 81,15	€ 99,00
	<p>AV-9KBF002</p> <p>Plate for Avalon M-UNO. (Supplied with the Mount).</p>	€ 134,43	€ 164,00






PICS	ACCESSORIES (MOUNTS)	Net price	Price VAT 22% incl.
	AV-9APS001 Adapter for Losmandy Polar scope for Linear, M-Uno mounts	€ 28,69	€ 35,00
	AV-9APS003 Bracket Polar finder external kit for M-Uno/M-Zero mounts.	€ 195,90	€ 239,00
	AV-9EXG001 Extender for the Variofinder finder/guide scope. Complete with w. regulation screws for alignment, composed of two losmandy plates: male & female. Quick adapter and adjustable alignment.	€ 253,28	€ 309,00
	AV-9AST001 60mm length counterweight shaft for additional balance weights on mount (without flange)	€ 31,97	€ 39,00
	AV-9AST002 80mm length counterweight shaft for additional balance weights on mount (without flange)	€ 31,97	€ 39,00
	AV-9AST003 145mm length counterweight shaft for additional balance weights on mount (without flange)	€ 31,97	€ 39,00




PICS	ACCESSORIES (MOUNTS)	Net price	Price VAT 22% incl.
 <p>0,5kg/1,1lb - M-Zero and M-Uno mounts</p>	<p>AV-9CNT001</p> <p>Counterweight 0.55 Kg small, inox machined. D. 60mm h. 30mm. (used for M-Uno and M-Zero Mounts).</p>	€ 72,95	€ 89,00
 <p>1,5kg/3,3lb - M-Zero and M-Uno mounts</p>	<p>AV-9CNT002</p> <p>Counterweight 1.4 Kg small, inox machined. D. 80mm h. 40mm. (used for M-Uno and M-Zero Mounts).</p>	€ 81,15	€ 99,00
 <p>2kg/4,4lb - Linear mount</p>	<p>AV-9CNT003</p> <p>Inox machined counterweight Kg.2, Bore 30mm.</p>	€ 81,15	€ 99,00
 <p>3kg/6,6lb - Linear mount</p>	<p>AV-9CNT004</p> <p>Inox machined counterweight Kg.3, Bore 30mm.</p>	€ 89,34	€ 109,00
 <p>4kg/8,8lb - Linear mount</p>	<p>AV-9CNT005</p> <p>Inox machined counterweight Kg.4, Bore 30mm.</p>	€ 97,54	€ 119,00
 <p>6kg/13,2lb - Linear mount</p>	<p>AV-9CNT006</p> <p>Inox machined counterweight Kg.6, Bore 30mm.</p>	€ 118,03	€ 144,00

PICS	ACCESSORIES (MOUNTS)	Net price	Price VAT 22% incl.
	<p>AV-9FGD001</p> <p>Clamp with single secure lock to hold GP 45mm bars.</p>	€ 130,33	€ 159,00
	<p>AV-9FLD001</p> <p>3" Clamp (losmandy type) with single secure lock to hold 3" Losmandy bars.</p>	€ 138,52	€ 169,00
	<p>AV-9MGP001</p> <p>GP Dove Tail Clamp (compatible: Avalon X-Guider and Avalon M-Zero mount and M-Uno Mount on Dual-Dec System), with single clamp screw.</p>	€ 48,36	€ 59,00

PICS	ACCESSORIES (T-POD)	Net price	Price VAT 22% incl.
	<p>AV-9ATM001</p> <p>Adapter kit to use EQ6 Mount on Avalon T-POD 110/130.</p>	€ 20,49	€ 25,00
	<p>AV-9ATM002</p> <p>Adapter kit to use CGEM Mount on Avalon T-POD 110/130.</p>	€ 20,49	€ 25,00
	<p>AV-9ATM003</p> <p>Adapter kit to use TAKAHASHI EM200 Mount on Avalon T-POD 110/130.</p>	€ 4,92	€ 6,00
	<p>AV-9ATM004</p> <p>Adapter kit to use DM6 Mount on Avalon T-POD 110/130.</p>	€ 64,75	€ 79,00
	<p>AV-9ATM005</p> <p>Adapter kit to use VIXEN GP Mount on Avalon T-POD 110/130.</p>	€ 20,49	€ 25,00
	<p>AV-9ATM006</p> <p>Adapter kit to use IOPTRON CEM60 and iEQ45 Mount on Avalon T-POD 110/130.</p>	€ 97,54	€ 119,00

PICS	ACCESSORIES (T-POD)	Net price	Price VAT 22% incl.
	<p>AV-9ATM007</p> <p>Adapter kit to use LOSMANDY Mount on Avalon T-POD 110/130.</p>	€ 97,54	€ 119,00
	<p>AV-9ATM009</p> <p>Adapter kit to use VIXEN SPHINX Mount on Avalon T-POD 110/130.</p>	€ 97,54	€ 119,00
	<p>AV-9ATM010</p> <p>Adapter kit to use T-REX Mount on Avalon T-POD 110/130.</p>	€ 15,57	€ 19,00
	<p>AV-9ATM011</p> <p>Adapter kit to use Advanced VX Mount on Avalon T-POD 110/130.</p>	€ 122,13	€ 149,00
	<p>AV-9TPS001</p> <p>Stainless steel tip set (3 pcs) for T-POD 90/110/130 tripods.</p>	€ 19,67	€ 24,00

PICS	ACCESSORIES (MISCELLANEOUS)	Net price	Price VAT 22% incl.
	<p>AV-9XGD001</p> <p>X-Guider Avalon: High Precision micrometric Head (Tangent Mount Assembly) for guide telescope. Off-Axis +/- 5° complete with upper GP clamp.</p>	€ 245,08	€ 299,00
	<p>AV-9BGP001</p> <p>GP bar for X-Guider. Length: 77mm, Height 23mm. including 2 screws</p>	€ 48,36	€ 59,00
	<p>AV-9FCS001</p> <p>FOCs Kit Avalon for OTA Edge HD/SC 11" Celestron: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.</p>	€ 220,49	€ 269,00
	<p>AV-9FCS002</p> <p>FOCs Kit Avalon for OTA Edge HD/SC 8"/9.25" Celestron: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.</p>	€ 220,49	€ 269,00
	<p>AV-9FCS003</p> <p>FOCs Kit Avalon for OTA GSO 6" & 8": This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.</p>	€ 220,49	€ 269,00
	<p>AV-9FCS004</p> <p>FOCs Kit Avalon for Feather Touch focusers 2" model: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.</p>	€ 220,49	€ 269,00

PICS	ACCESSORIES (MISCELLANEOUS)	Net price	Price VAT 22% incl.
	AV-9FCS005 FOCs Kit Avalon for Sharpstar refractor and other: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.	€ 220,49	€ 269,00
	AV-9FCS006 FOCs Kit Avalon for Skywatcher ESPRIT80 model: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.	€ 220,49	€ 269,00
	AV-9FCS004 FOCs Kit Avalon for Skywatcher ESPRIT150 model: This new kit can be used ONLY with the StarGO simply connecting it to one of the the AUX port with the new focuser Ascom driver.	€ 220,49	€ 269,00

GENERAL CONDITIONS OF SALE

For the indentation in guarantee, the items must be returned in their original packaging and properly packed at the expense of the sender. The Avalon Instruments reserves the right not to accept the unauthorized return shipments and can not be held liable for any damages caused by negligence during the delivery.

This price list replace all previous price lists and it is indicative only, all prices are subject to change based on the cost of imports and the currency exchange risk.

For any further information or clarification, please contact the Avalon Instruments at the addresses listed below, thanks.

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