









PRODUCT INFORMATION	,	,	,	•
	We reserve the right to modify the			
	information of the products that			
NOTE	appear on this website without prior	-	-	-
	notice, including equipment,			
	specifications, models, colors and materials			
FRAME SIZES	M (50cm) - L (56cm)	S-M (42cm) - L/XL (46cm)	S (42cm) - M (46cm) - L (50cm)	-
WEIGHT	Approx. 27kg	Approx. 26Kg	Approx. 26kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	120kg	135Kg	120kg	150kg
PAINTING	_	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
AINTINO		with Matte Varnish	with Matte or Glossy Varnish	With Matte Varnish
	White Star with glossy varnish Happy Blue with matte finish Black Suit with		Black Fog with Matte Finish Moon	Moon Grey with matte finish Desert
COLOUR(s)	matte finish	-	Grey Gloss with Glossy finish	Sand with matte finish
FRAME				
FRAME	Aluminium High Stop	MTB Hardtail Aluminium	MTB Hardtail Aluminium	Aluminium High Stop
FRAME	Aluminium High Step	Rockshox 35S Air Travel 120mm Axle	Sr Suntour Raidon 34 Air Travel	Aluminium High Step
SUSPENSION	-	Boost 110mm 27.5"/29"	130mm Boost 110mm 27,5"	-
FORK	Rigid Alloy 28"	-	-	Rigid Alloy 28"
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	FSA 1.5" to 1-1/8" Tapered SHIS	SHIS 1-1/8"
E-BIKE SYSTEM	·	·	·	
DRIVE UNIT	BROSE DRIVE S ALU 90Nm	BROSE DRIVE S MAG Horizontal 90Nm	BROSE DRIVE S ALU 90Nm	BAFANG H400B Rear Wheel 45Nm
	504Wh 36V - Semi-integrated on	522Wh 36V - Integrated on Downtube		360Wh 36V - Integrated on Downtube
BATTERY	Downtube - Removable	- Removable	Integrated on Downtube - Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	Yes	-
CHARGER	4A - 3 to 6 hours total charge time	4A - 3,6 hours total charge time	2A - 7 hours total charge time	2A - 5 hours total charge time
DISPLAY	BROSE Allround	BROSE Allround	BROSE Allround	BAFANG DP.C11
COCKPIT				
IANDI EDAD	AL COORS - / 31 Ora - (Chrosiosht)	FSA V-Drive 740mm / 31.8mm	FSA V-Drive 740mm / 31.8mm	AL CCOmment / 21 Owner (Charlis Int.)
HANDLEBAR	AL 680mm / 31.8mm (Straight)	(Straight)	(Straight)	AL 660mm / 31.8mm (Straight)
STEM	AL 90mm - 31.8mm - adjustable 0-	FSA V-Drive 60mm/ 31.8mm / ±6°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°
	90°			
GRIPS	ERGON GA30	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic
WHEELSET				
TYRES	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL-	9	CONTINENTAL Double Fighter III
	29"x2,0"	29"x2,4"	27,5"x2,6"	29"x2,0"
WHEEL SIZE	29"	27,5" (S) / 29" (M-L/XL)	27,5"	29"
RIMS	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Black Stainless Steel	Stainless Steel
	SHIMANO HB-MT400 100 Thru-axle	SHIMANO HB-MT400-B Boost 110	SHIMANO HB-MT400-B Boost 110	
FRONT HUB	15mm	Thru-axle 15mm	Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	SHIMANO Deore M6000 135mm	SHIMANO HB-MT400-B Boost 148	SHIMANO HB-MT400-B Boost 148	BAFANG H400B 135mm
	311111ANO DEGLE 110000 13311111	Thru-axle 12mm	Thru-axle 12mm	DALANG 11400B 13311111
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT200	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT10 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 10S 11-42T	SRAM Power Glid 1130 11-42	SHIMANO Deore 10S 11-42T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 10S	SRAM NX 11S	SHIMANO Deore 10S	SHIMANO Altus 9S
CHAINRING	SAMOX BCD 104 36T	MIRANDA ChainFlow 3D BCD104 38T	SAMOX BCD 104 36T	MIRANDA ChainFlow BCD104 38T
CRANK	SAMOX Shape 175/0	SAMOX Shape 170/0	SAMOX Shape 175/5	MIRANDA JIS 170
CHAIN	SHIMANO CN-E6090	KMC E11 Turbo e-bike series	SHIMANO CN-E6090	SHIMANO CN-HG53
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - FSA	Yes - MIRANDA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	-	-	ATRANVELO City AVS (max.: 25Kg)
RONT LIGHT	AXA Blueline 30 with reflector	-	-	AXA Ecoline 15 with reflector
REAR LIGHT	PICCADILLY with reflector	-	-	AXA Slim with reflector
KICKSTAND	ATRANVELO Dux	-	-	ATRANVELO Dux
MUDGUARD	SKS	-	-	SKS
BELL	Yes	-	Yes	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike	SELLE ROYAL Shadow	SELLE ROYAL Essenza Moderate Gel
SEAT POST	AL Black 350mm 31,6mm/15mm	FSA Gossamer 31.6mm / 350mm	FSA Gossamer 350mm 31.6mm	AL Black 300mm 31,6mm/15mm
		/20mm	/20mm	
SEAT CLAMP	Alloy black with quick release	Alloy black with screw	Alloy black with quick release	Alloy black with screw
PEDALS	UNION SP-827 Flat with reflectors	UNION SP-400 Flat with reflectors	Union SP-21600 Flat with reflectors	NECO with reflectors
FRAMELOCK	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.