









	£ 3,699	£ 2,599	£ 1,799	£ 1,199
PRODUCT INFORMATION				
FRAME SIZES	S (38cm) - M (42cm) - L (46cm)	S-M (42cm) - L/XL (46cm)	M (52cm) - L (56cm)	S (46cm) - M (52cm) - L (56cm)
WEIGHT	Approx. 26kg	Approx. 26Kg	Approx. 20kg	Approx. 24kg
MAXIMUM BIKE & RIDER WEIGHT	135kg	135Kg	150kg	145kg
	Powder painting scratch resistant with	<u> </u>	Powder painting scratch resistant with	
PAINTING	Glossy Varnish	with Matte Varnish	Glossy Varnish	With Matte Varnish
COLOUR(s)	Dark Night with gloss finish   Pure Red with gloss finish	-	Metallic Blue	Moon Grey with matte finish   Desert Sand with matte finish
FRAME				
FRAME	MTB FS Full Aluminium 150mm	MTB Hardtail Aluminium	Aluminium High Step	Aluminium Low Step
SUSPENSION	Rockshox 35S Air Travel 150mm Axle Boost 110mm 29"	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	-	-
FORK	-	-	Rigid Alloy 28"	Rigid Alloy 28"
HEADSET	ACROS AZX-581 1.5" SHIS With Blocklock 150° Integrated Cables	FSA 1.5" to 1-1/8" Tapered SHIS	Semi integrated 1-1/8"	SHIS 1-1/8"
REAR SHOCK	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-	-	-
E-BIKE SYSTEM	13011111 1101111011(203x37,3)			
DRIVE UNIT	SHIMANO Steps EP800 85Nm	BROSE DRIVE S MAG Horizontal 90Nm	BAFANG H400B Rear Wheel 45Nm	BAFANG H400B Rear Wheel 45Nm
DRIVE UNIT	· · · · · · · · · · · · · · · · · · ·	522Wh 36V - Integrated on Downtube		
BATTERY	- Removable	- Removable	- Non Removable	- Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-	-
CHARGER	2A - 6 to 8 hours total charge time	4A - 3,6 hours total charge time	2A - 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E7000	BROSE Allround	BAFANG DP.C11	BAFANG DP.C11
COCKPIT				
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)	Z00M Gravel 400mm / 31.8mm / Flare 25°	AL 660mm / 31.8mm (Curved)
STEM	AL 40mm - 31.8mm - 0°	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 100mm - 31.8mm - 7°	AL 90mm - 31.8mm - adjustable 0- 90°
GRIPS	VP VPG 122A	ERGON GA30	SELLE ITALIA SG Tape	HERRMANS DD36 Ergonomic
WHEELSET			·	
	CONTINENTAL MountainKing			
TYRES	27,5"x2,6" / TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	MAXXIS Rekon S - 27,5"x2,6" / M - L/XL- 29"x2,4"	VITTORIA Terreno Dry 29"x1,75"	CONTINENTAL Contact Cruiser 28"x2,0"
WHEEL SIZE	Mullet: 27,5" / 29"	27,5" (S) / 29" (M-L/XL)	29"	28"
RIMS	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Stainless Steel
FRONT HUB	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	Alloy 9x135mm QR	SHIMANO HB-TX506 9x100mm QR
REAR HUB	Boost 148 Thru-axle 12mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	BAFANG H400B 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES		7111G G/16 2E711111		
BRAKES	SHIMANO Hydraulic MT520	SHIMANO Hydraulic MT400	TEKTRO Cable Activated Hydraulic	ALHONGA Hydraulic HJ-HT474
DDAVE DOTOD. Frank	, , , , , , , , , , , , , , , , , , ,	,	HD-C705	, , , , , , , , , , , , , , , , , , ,
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT30 203mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT30 180mm	SHIMANO SM-RT26 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S SHIMANO Deore 11S 11-51T	SRAM NX 11S SRAM Power Glid 1130 11-42	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CASSETTE			MICROSHIFT AdventX 10S 11-48T	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SRAM NX 11S	MICROSHIFT AdventX 10S	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow 3D BCD104 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165	SAMOX Shape 170/0	MIRANDA JIS 170	MIRANDA JIS 170
CHAIN	KMC e11 Turbo e-bike series	KMC E11 Turbo e-bike series	KMC e10 Turbo e-bike series	SHIMANO CN-HG53
CHAINGUARD	Yes - GW	Yes - FSA	Yes - MIRANDA	Yes - SKS
SAFETY & ACESSORIES				
RACK	-	_	-	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	LITEMOVE CE 340	-		
	LITEMOVE SE-110 with reflector 110 Lux	-	-	AXA Ecoline 15 with reflector
REAR LIGHT		-	-	AXA Ecoline 15 with reflector  AXA Slim with reflector
REAR LIGHT KICKSTAND	Lux	-	-	
	Lux	-	- - -	AXA Slim with reflector
KICKSTAND	Lux - -	-	-	AXA Slim with reflector ATRANVELO Dux
KICKSTAND MUDGUARD	Lux - -	- - -	-	AXA Slim with reflector ATRANVELO Dux SKS
KICKSTAND MUDGUARD BOTTLE CAGE	Lux FIDLOCK Twist	Not included. Sold separately.	- - Not included. Sold separately.	AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately.
KICKSTAND MUDGUARD BOTTLE CAGE SADDLE	Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra	Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 316mm / 350mm	- Not included. Sold separately. SELLE ITALIA Model X Superflow	AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel
KICKSTAND MUDGUARD BOTTLE CAGE SADDLE SEAT POST	Lux FIDLOCK Twist SELLE SAN MARCO GND KindShock Dropper Post Lev Integra Travel 150mm	Not included. Sold separately. SELLE SAN MARCO X3 e-bike FSA Gossamer 316mm / 350mm /20mm	- Not included. Sold separately. SELLE ITALIA Model X Superflow AL Black 300mm 31,6mm /15mm	AXA Slim with reflector ATRANVELO Dux SKS Not included. Sold separately. SELLE ROYAL Rio Gel AL Black 300mm 31,6mm/15mm