







PRODUCT INFORMATION			
FRAME SIZES	S (38cm) - M (42cm) - L (46cm)	M (50cm) - L (55cm)	-
WEIGHT	Approx. 26kg	Approx. 28kg	Approx. 24 Kg
MAXIMUM BIKE & RIDER WEIGHT	135kg	120kg	150kg
PAINTING	Powder painting scratch resistant with Glossy Varnish	Powder Painting Scratch Resistant with Matte or Glossy Varnish	Powder Painting Scratch Resistant With Matte Varnish
COLOUR(s)	Dark Night with gloss finish Pure Red with gloss finish	Black Suit with matte finish	Moon Grey with matte finish Desert Sand with matte finish
FRAME			
FRAME	MTB FS Full Aluminium 150mm	Aluminium Low Step	Aluminium High Step
SUSPENSION	Rockshox 35S Air Travel 150mm Axle Boost 110mm 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	SHIS 1-1/8"
REAR SHOCK	ROCKSHOX Deluxe Select+ Travel 150mm Trunnion (205x57,5)	-	-
E-BIKE SYSTEM			
DRIVE UNIT	SHIMANO Steps EP800 85Nm	BROSE DRIVE C Horizontal 50Nm	BAFANG H400B Rear Wheel 45Nm
BATTERY	630Wh 36V - Integrated on Downtube - Removable	504Wh 36V - Semi-Integrated on Downtube - Removable	360Wh 36V - Integrated on Downtube - Non Removable
RANGE	40km to 100km	40km to 100km	40km to 100km
BATTERY LOCK KEY	Yes	Yes	-
CHARGER	2A - 6 to 8 hours total charge time	4A - 4 to 5 hours total charge time	2A - 5 hours total charge time
DISPLAY	SHIMANO SC-E7000	MARQUARDT Display	BAFANG DP.C11
COCKPIT			
HANDLEBAR	AL 780mm / 31.8mm / Rise 20mm (Straight)	AL 660mm / 31.8mm (Curved)	AL 660mm / 31.8mm (Straight)
STEM	AL 40mm - 31.8mm - 0°	AL 90mm - 31.8mm - adjustable 0-90°	AL 100mm - 31.8mm - 7°
GRIPS	VP VPG 122A	ERGOTECH EG-AMBITION	HERRMANS DD36 Ergonomic
WHEELSET			<u> </u>
	CONTINENTAL MountainKing 27,5"x2,6" /		
TYRES	TrailKing 29"x2,4" (Rear Tyre Tubeless Ready)	CONTINENTAL Ride Cruiser 28"x2,2"	CONTINENTAL Double Fighter III 29"x2,0"
WHEEL SIZE	Mullet: 27,5" / 29"	28"	29"
RIMS	Alloy Double Wall Front: 30mm/ Rear: 35mm (Tubeless Ready)	Alloy Double 25mm	Alloy Double Wall 25mm
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel
FRONT HUB	Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru-axle 15mm	SHIMANO HB-TX506 9x100mm QR
REAR HUB	Boost 148 Thru-axle 12mm	SHIMANO NEXUS SG-C6001 135mm	BAFANG H400B 135mm
DRIVETRAIN & BRAKES			
BRAKES	SHIMANO Hydraulic MT520	CLARKS Hydraulic M2	ALHONGA Hydraulic HJ-HT474
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	CL HJ-DXR1814 180mm	ALHONGA HJ-DXR1806 180MM
REAR DERRAILEUR	SHIMANO Deore 11S	-	SHIMANO Altus 9S
CASSETTE	SHIMANO Deore 11S 11-51T	-	SHIMANO Altus 9S 11-36T
SHIFTERS	SHIMANO Deore 11S	SHIMANO NEXUS 8	SHIMANO Altus 9S
CHAINRING	MIRANDA ChainFlow 3D BCD104 36T	MIRANDA ChainFlow BCD 104 38T	MIRANDA ChainFlow BCD104 38T
CRANK	SHIMANO FC-EM600 165	SAMOX Shape 175	MIRANDA JIS 170
CHAIN	KMC e11 Turbo e-bike series	SHIMANO CN-NX10	SHIMANO CN-HG53
CHAINGUARD	Yes - GW	Yes - HEBIE	Yes - MIRANDA
SAFETY & ACESSORIES			
RACK	-	ATRANVELO City AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)
FRONT LIGHT	LITEMOVE SE-110 with reflector 110 Lux	AXA Blueline 30 with reflector	AXA Ecoline 15 with reflector
REAR LIGHT	-	PICCADILY with reflector	AXA Slim with reflector
KICKSTAND	-	ATRANVELO Dux	ATRANVELO Dux
MUDGUARD	-	SKS	SKS
BELL	-	Yes	-
BOTTLE CAGE	FIDLOCK Twist	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO GND	SELLE ROYAL Rio Gel	SELLE ROYAL Essenza Moderate Gel
SEAT POST	KindShock Dropper Post Lev Integra Travel 150mm	AL Black 350mm 27.2mm/15mm	AL Black 300mm 31,6mm/15mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw
	·		
PEDALS FRAMELOCK	MARWI SP-400 Flat with reflectors	UNION SP-827 with reflectors Not included. Sold separately.	NECO with reflectors Not included. Sold separately.

^{*} We reserve the right to modify product information that appears on this website without prior notice, including equipment, specifications, models, colors and materials.