









	£ 2,149	£ 2,399	£ 1,599	£ 2,599
PRODUCT INFORMATION				
FRAME SIZES	S-M (42cm) - L/XL (46cm)	S/M (46cm) - L/XL (54cm)	-	S-M (42cm) - L/XL (46cm)
WEIGHT	Approx. 26Kg	Approx. 26,5kg	Approx. 24 Kg	Approx. 26Kg
MAXIMUM BIKE & RIDER WEIGHT	135Kg	145kg	150kg	135Kg
PHANHON BIKE GRIDER WEIGHT	Powder Painting Scratch Resistant	1-3/lg	Powder Painting Scratch Resistant	Powder Painting Scratch Resistant
PAINTING	with Matte Varnish	-	With Matte Varnish	with Matte Varnish
COLOUR(s)	Black Fog with matte finish   Pure Red with matte finish   Rock Blue with matte finish	White Star with glossy finish   Happy Blue with matte finish   Black Suit with matte finish   Desert Sand with matte finish		-
FRAME				
FRAME	MTB Hardtail Aluminum	Aluminium High Step	Aluminium High Step	MTB Hardtail Aluminium
SUSPENSION	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"	Sr SUNTOUR Mobie E25 Air 75mm	-	Rockshox 35S Air Travel 120mm Axle Boost 110mm 27.5"/29"
FORK	-	-	Rigid Alloy 28"	-
HEADSET	FSA 1.5" to 1-1/8" Tapered SHIS	ACROS AZX-581 1.5" SHIS With Blocklock 150º Integrated Cables	SHIS 1-1/8"	FSA 1.5" to 1-1/8" Tapered SHIS
E-BIKE SYSTEM		5		
DRIVE UNIT	BROSE DRIVE S MAG Horizontal 90Nm	SHIMANO Steps E6100 60Nm	BAFANG H400B Rear Wheel 45Nm	BROSE DRIVE S MAG Horizontal 90Nm
BATTERY	522Wh 36V - Integrated on Downtube - Removable			522Wh 36V - Integrated on Downtube - 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	2A - 5 to 7 hours total charge time	2A - 5 hours total charge time	4A - 3,6 hours total charge time
DISPLAY	Brose Allround	SHIMANO SC-E6100	BAFANG DP.C11	BROSE Allround
СОСКРІТ				
HANDLEBAR	FSA V-Drive 740mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	AL 660mm / 31.8mm (Straight)	FSA V-Drive 740mm / 31.8mm (Straight)
STEM	FSA V-Drive 60mm/ 31.8mm / ±6°	AL 90mm - 31.8mm - adjustable 0- 90º with Cable Integration	AL 100mm - 31.8mm - 7º	FSA V-Drive 60mm/ 31.8mm / ±6°
GRIPS	ERGON GA30	ERGON GA30	HERRMANS DD36 Ergonomic	ERGON GA30
WHEELSET			5	
TYRES	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-	CONTINENTAL RaceKing 29''x2,2''	CONTINENTAL Double Fighter III	MAXXIS Rekon S - 27,5''x2,6'' / M - L/XL-
	29''x2,4''	<b>.</b>	29''x2,0''	29''x2,4''
WHEELSIZE	27,5" (S) / 29" (M-L/XL)	29''	29''	27,5" (S) / 29" (M-L/XL)
RIMS	Alloy Double Wall 30mm (Tubeless Ready)	Alloy Double Wall 25mm	Alloy Double Wall 25mm	Alloy Double Wall 30mm (Tubeless Ready)
SPOKES	Black Stainless Steel	Black Stainless Steel	Stainless Steel	Black Stainless Steel
FRONT HUB	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm	SHIMANO HB-MT400 100 Thru Axle 15mm	SHIMANO HB-TX506 9x100mm QR	SHIMANO HB-MT400-B Boost 110 Thru-axle 15mm
REAR HUB	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm	SHIMANO Deore M6000 135mm	BAFANG H400B 135mm	SHIMANO HB-MT400-B Boost 148 Thru-axle 12mm
DRIVETRAIN & BRAKES				
BRAKES	SHIMANO Hydraulic MT400	SHIMANO Hydraulic MT200	ALHONGA Hydraulic HJ-HT474	SHIMANO Hydraulic MT400
BRAKE ROTOR - Front	SHIMANO SM-RT30 203mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 203mm
BRAKE ROTOR - Rear	SHIMANO SM-RT30 180mm	SHIMANO SM-RT10 180mm	ALHONGA HJ-DXR1806 180MM	SHIMANO SM-RT30 180mm
REAR DERRAILEUR	SRAM NX 11S	SHIMANO Deore 11S	SHIMANO Altus 9S	SRAM NX 11S
CASSETTE	SRAM Power Glid 1130 11-42	SHIMANO Deore 11S 11-51T	SHIMANO Altus 9S 11-36T	SRAM Power Glid 1130 11-42
SHIFTERS	SRAM NX 11S	SHIMANO Deore 11S	SHIMANO Altus 9S	SRAM NX 11S
CHAINRING	MIRANDA ChainFlow 3D BCD104 38T	SHIMANO SM-CRE61 38T	MIRANDA ChainFlow BCD104 38T	MIRANDA ChainFlow 3D BCD104 38T
CRANK	SAMOX Shape 170/0	SHIMANO FC-E6100 175mm	MIRANDA JIS 170	SAMOX Shape 170/0
CHAIN	KMC E11 Turbo e-bike series	KMC E11 Turbo e-bike series	SHIMANO CN-HG53	KMC E11 Turbo e-bike series
CHAINGUARD	Yes - FSA	Yes - FSA	Yes - MIRANDA	Yes - FSA
SAFETY & ACESSORIES				
RACK	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO Tour AVS (max.: 25Kg)	ATRANVELO City AVS (max.: 25Kg)	-
FRONT LIGHT	SPANNINGA Axendo 40 with reflector	SPANNINGA Axendo 40 with reflector	AXA Ecoline 15 with reflector	-
REAR LIGHT	PICCADILY with reflector	PICCADILY with reflector	AXA Slim with reflector	-
KICKSTAND	ATRANVELO Dux	ATRANVELO Dux	ATRANVELO Dux	-
MUDGUARD	SKS	-	SKS	-
BELL	Yes		-	-
BOTTLE CAGE	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.	Not included. Sold separately.
SADDLE	SELLE SAN MARCO X3 e-bike black	SELLE ROYAL Essenza Moderate Gel	SELLE ROYAL Essenza Moderate Gel	SELLE SAN MARCO X3 e-bike
	FSA Gossamer 31.6mm / 350mm			FSA Gossamer 31.6mm / 350mm
SEAT POST	/20mm	AL Black 350mm 31,6mm/15mm	AL Black 300mm 31,6mm/15mm	/20mm
SEAT CLAMP	Alloy black with screw	Alloy black with quick release	Alloy black with screw	Alloy black with screw
PEDALS	UNION SP-400 Flat with reflectors	UNION SP-827 Flat with reflectors	NECO with reflectors	UNION SP-400 Flat with reflectors
FRAMELOCK	Not included. Sold separately.	AXA Block XXL	Not included. Sold separately.	Not included. Sold separately.

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