





Nireeka models comparison table



Bike Model ¹	Homie	Prime	Sierra	NYX
Picture				
Weight (LBS/KG)	48.38/21.94	67.72/28.00	46.2/21.00	44.9/20.40
Motor Power (W)	250/500	750/1000	500 ²	500
Motor Torque (NM)	46	160	120	120
Battery (Wh)	360/672	480/840	500	840
Battery Cells	LG	LG	Samsung	Samsung
Max Range (Miles/KM)	50/80	52/84	55/88	80/128
Max Speed (MPH/KM)	26/42	38/60	28/45	28/45
Drive mode	Throttle/PAS	Throttle/PAS	PAS	PAS
PAS Sensor	Cadence/Torque	Cadence/Torque	Cadence/Torque	Cadence/Torque
Frame	Monocoque Carbon Fiber	Monocoque Carbon Fiber	Monocoque Carbon Fiber	Monocoque Carbon Fiber
Available Frame Size	S, M, L	M, L	M	M
Available Colors	8	6	1	1
Kickstand	Optional	Optional	N/A	N/A
Rear Suspension	Single Pivot	None	Faux bar rear suspension system	Faux bar rear suspension system
Fork	Custom Oil Fork	Carbon Fiber	Rockshox 35 Silver TK	Rockshox 35 Silver TK
Handlebar	Aluminum, 31.8mm, 680mm width	Aluminum, 31.8mm, 680mm width	Carbon fiber, 31.8mm, 720mm width	Carbon fiber, 31.8mm, 720mm width
Rear Shock	X-Fusion	N/A	RockShox Deluxe Select RS	RockShox Deluxe Select RS
Suspension Travel (mm)	100 Front/90 Rear	N/A	150 Front/160 Rear	150 Front/160 Rear
Seatpost	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Rockshox Dropper Reverb Stealth, 100mm travel, 31.6mm
Saddle	Nireeka Sport Saddle	Nireeka Sport Saddle	Nireeka Sport Saddle	Shimano PRO Stealth, steel rails
Brakes	Shimano Acera M365 Hydraulic brake	Shimano Acera M365 Hydraulic brake	Shimano XT BR-M8100	Shimano XT BR-M8100
Front Brake Rotors	Shimano SM-RT54 S 160mm	Shimano SM-RT54 S 160mm	Shimano SM-RT66 203mm	Shimano XT SM-RT86 203mm
Rear Brake Rotors	Shimano SM-RT54 S 160mm	Shimano SM-RT54 S 180mm	Shimano SM-RT66 180mm	Shimano XT SM-RT86 180mm
Rear Derailleur	Shimano Acera RD-M390, 9-speed	Shimano Acera RD-M390, 9-speed	Shimano Deore RD-M5100-GS, 11-speed	Shimano XT RD-M8100-SGS, 12-speed
Shift Lever	Shimano Acera SL-M3000, 9-speed	Shimano Acera SL-M3000, 9-speed	Shimano Deore SL-M5100, single-click lever, 11-speed	Shimano SL-M8100, single-click lever, 12-speed
Cassette	Shimano Acera CS-HG201, 9-Speed	Shimano Acera CS-HG201, 9-Speed	Shimano Deore CS-M5100, 11-Speed, 11-46T	Shimano XT CS-M8100, 12-Speed, 10-51T
Chain	Shimano HG53	Shimano HG53	KMC – X11e Turbo	KMC – X12e Turbo
Pedals	Nireeka Customized	Nireeka Customized	Nireeka Customized	Shimano PD-M520
Rims	Mavic 27.5"	Mavic 26"	Mavic 27.5"	DT Swiss H1900 SPLINE 27.5"
Front Tire	Schwalbe Rocket Run 27.5"x2.1"	Kenda 26"x4"	Schwalbe EDDY CURRENT, ADDIX compound, 27.5x2.6"	Schwalbe EDDY CURRENT, ADDIX compound, 27.5x2.6"
Rear Tire	Schwalbe Rocket Run 27.5"x2.1"	Kenda 26"x4"	Schwalbe EDDY CURRENT, ADDIX compound, 27.5x2.8"	Schwalbe EDDY CURRENT, ADDIX compound, 27.5x2.8"
Taillight	Optional	Optional	N/A	Motion Activated Smart Tail Light
Price ^{3 4}	\$1,999USD	\$2,499USD	\$3,799USD	\$4,999USD

¹ Specifications are subject to change without notice

² 250w model is available for EU users. The motor torque on this model will be 95nm and max speed is limited to 25kph.

³ The shipping fee is included. VAT/Duties for some countries not included

⁴ Prices are valid until 11/11/2020 and are subject to change without notice