



S4 X4



EN

VanMoof S4 & X4 Press Deck

£2,198 / €2,198/ \$2,498

“The future
is e-bikes.
The future
is VanMoof”

Highsnobiety, 2022



Ride the city

Nowhere brims and buzzes with promise like a city. Only when you move through it can you feel, see, and hear its every element.

At VanMoof, we build electric bikes that bring the potential of the city within reach. All you have to do is go out and capture it.



“The most
noteworthy
e-bikes on
the market”

Esquire, 2023

• Introducing
the beautifully
uncomplicated

VanMoof
S4 & X4

VanMoof's ingeniously simple new electric bike.

Distilling 13 years of in-house innovation into its most accessible and reliable ride yet, VanMoof's S4 & X4 comes equipped with iconic, rider-renowned tech and in four vibrant new colors.

On the beautifully uncomplicated S4 & X4,
you'll reclaim the pure joy of riding.

S4



VanMoof S4 & X4
Purple Fog

VANMOOF

SX4 Press Deck



X4

Embargo ends May 9, 2023 10AM CEST / 9AM BST / 4AM EST / 1AM PST / 5PM JST

S4



VANMOOF

VanMoof S4 & X4
Sunbeam Yellow

S4 Press Deck



X4

S4



VanMoof S4 & X4
Foam Green

VANMOOF

SX4 Press Deck



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S4



VANMOOF

VanMoof S4 & X4
Evergreen

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S4

The beautifully uncomplicated VanMoof S4

With award-winning design, renowned VanMoof tech, thicker tires, and in four new colors, the VanMoof S4 will get you where you need to go fast – and turn heads on the way. It'll feel so good, you won't want to stop.

For riders: 170-210 cm





X4

The effortlessly intuitive VanMoof X4

The VanMoof X4's compact wheels and extra-agile handling makes speedy inner-city rides a breeze. The VanMoof X4 is fully loaded with all the same iconic tech and staple features as the VanMoof S4.

For riders: 155-190 cm

Don't blend in.

Stand out on the bike lane
when you ride in one of four
new colors: Evergreen,
Sunbeam Yellow, Foam
Green, and Purple Fog.

VANMOOF

The sky's the limit

Whether it's for a quick run to the store or a meandering sunset ride, the VanMoof S4 & X4 is ready to ride at the drop of a hat. The city is brimming with possibility and on these bikes, it's yours for the taking.

Gen 4 Kick Lock

Tap to instantly secure the rear wheel and activate onboard alarms

Automatic shifting

Two-speed automatic gear shifting integrated into the hub

Iron-clad protection

Integrated anti-theft tech, GSM location tracking, tamper detection, and remote lockdown mode

Built to last

Rider-favorite features, rigorously tested tech, and all-new parts

No better feeling

Remember when you first learned to ride a bike? It never really mattered where you were going – you'd just ride. Reclaim the pure joy of beautifully uncomplicated riding on the VanMoof S4 & X4.

Gen 4 Turbo Boost

59 Nm torque Turbo Boost for instant acceleration.

Four new colours

Evergreen, Purple Fog, Sunbeam Yellow, and Foam Green

Riding, electrified

Up to 150 km range powered by intelligent motor, all-new motor firmware, and RPM sensor

Connectivity

Mount your phone to use the VanMoof app as a dashboard while riding. Check your battery level or unlock your bike from the home screen.

Phone mount
VanMoof app
dashboard navigation



Gen 4 Turbo Boost
Instant acceleration



Anti-theft tech
GSM tracking, remote
lockdown, alarms



Intelligent motor
All-new motor
firmware, RPM sensor



Hydraulic brakes
Integrated hydraulic
braking system



Gen 4 Kick Lock
Integrated automatic lock



Automatic shifting
Hub-integrated
two-speed gear shift



Power	Front wheel hub motor Power: 250W 36V Boost torque: 59 Nm RPM sensor 4 power levels	Charger 42V/4A 4h 30 min (0 - 100%) 1h 30 min (0 - 50%) Size: 175 X 80 X 32.6 mm Weight: 0.65kg including AC and DC cord (EU Plug) Cable length: Outlet to power adapter: 150 cm (59.05 in) Power adapter to bike: 180 cm (71 in) 2 color LED (Red and Green) Compatible with VanMoof S4 and X4, VanMoof S3 and X3
	Permanent battery 478 Wh capacity 36V/7A Integrated 40 cells Removable for servicing	
	Range* 60 km - 150 km *Full power ~ Economy mode	
Security	Integrated Kick Lock Automatic Rider Recognition with Manual Disarm Anti-theft nuts and bolts GSM location/theft tracking	
Size	Unisex X frame: for riders 155-190 cm Weight: 20.3 kg Wheels: 24"	Unisex S frame: for riders 170-210 cm Weight: 21.6 kg Wheels: 27.5"
Parts	Lights 40 LUX automatic LED lighting system Handlebars One-piece adjustable handlebar and stem With VanMoof co-designed SP CONNECT phone mount. Brakes Front & rear perforated Hydraulic Disc Brakes Gears Integrated automatic 2-speed hub Mechanical automatic shifting Smart speed sensor Other Kickstand	Chain Fully enclosed drivetrain Automatic chain-tensioning system Saddle One-piece integrated design Wheels Anodized aluminum rims Stainless steel spokes VanMoof Gen 4 Tires With premium puncture protection Electronics Sensors; Temperature and humidity Bluetooth

PowerBank	378Wh capacity / 36V 3h 00 min (0 - 100%) Added range: 45 km ~ 100 km* * Full power ~ Economy mode Charges your bike when stopped and while riding	Lock Dock with integrated key-lock Weight: 2.8 kg / 6.2 lbs Compatible with VanMoof S4, X4, S3 and X3
Front Carrier S4	Front Carrier Designed to carry up to 10 kg Built from aluminium and plastic With an elastic cord to fasten items securely Outside dimensions: 280 x 240 x 200 mm Weight: 1.6 kg Compatible with VanMoof S4 and S3	
Front Basket X4	Front Basket Designed to carry up to 10 kg Built from aluminium Outside dimensions: 400 x 310 x 180 mm Weight: 1.3 kg Compatible fo VanMoof X4 and X3	
Rear Racks	Rear Rack S4 Designed to carry up to 15 kg Built from Aluminium Dimensions: 410 x 360 x 170 mm Weight: 0.47kg Compatible with VanMoof S4 and S3 Compatible with VanMoof small and large pannier bag	Rear Rack X4 Designed to carry up to 15 kg Built from Aluminium Dimensions: 410 x 300 x 170 mm Weight: 0.43kg Compatible with VanMoof X4 and X3 Compatible with VanMoof small pannier bag only

Spotted on our bikes

Tyler The Creator

Headie One

Ciesay

Aminé

Nina Kraviz

Central Cee

Little Simz

Stefanie Giesinger

Wana Limar

Goldie Williams

Alex Dobé

David Bellion

Renell

Patrick Mason

Charli XCX

Stephane Ashpool

Chris Raeburn

6lack

Evan Mock

Rina Sawayama

Marjan Jonkman

Jill Kortleve

Florence Tetier

Loyle Carner

Esther Perel

Trevor Noah

Andre Saraiva

Peggy Gou

Kicki Zhang

Frank Ocean

Simon Jacquemus

Kaytranada

Olivia Dean

Bernard Koomson

Stephanie Broek

Asap Nast

Skinny Macho

Lary Poppins

Nnelg

Hiroshi Fujiwara



VANMOOF



JACQUEMUS 24/24



Collaborations

LOEWE

Jacquemus

Vivienne Westwood

Bundesliga

Highsnobiety

Hypebeast

FRGMNT

Dover Street Market

Pigalle

GmbH

L'art de L'automobi

GANNI

Violette FR

Eike König

Voo Store

Dazed

Complex



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Awards & Accolades

Red Dot Design Award 2022
Product Design

Red Dot Design Award 2020
Best of the Best

Financial Times Europe's Fastest
Growing Companies 2019, 2020, 2021

TIME Magazine
Best Inventions of 2019

Product Design Award 2020
T3 Award Best Electric Bike 2020
Awwwards Website of the Day 2020
Fast Company Innovation by Design Award 2020
Computer Bild Reader's Award 2020
German Design Award Gold 2020
IF Design Award 2020
Core77 Design Award 2019
The Verge Gadgets of the Decade 2019
DEZEEN Shortlisted for Product Design of the Year 2019
Fast Company Innovation by Design Award 2015
RED Dot Design Award 2010
EUROBIKE AWARD 2009



reddot winner 2022

de
zeen

FAST COMPANY

“Bike Hunters promise to recover stolen e-bikes – but really make you want one of your own.”

The New York Times, 2022

Bikes made practically unstealable

We're putting bike thieves out of business with our integrated GSM location tracking, tamper detection alarms, integrated Kick Lock, remote lockdown mode, and anti-theft Peace of Mind service.

If the unthinkable happens and your bike is stolen, our global team of Bike Hunters will immediately get to work to recover your bike within two weeks. If they can't, we'll replace your bike with one of the same (or better) age and condition.

[Watch the adventures of our ruthless Bike Hunters as they take on bike thieves in cities worldwide.](#)

€348 for a three-year service.

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Anti-theft mechanisms:

GSM tracking, tamper detection alarms, remote lockdown mode, Bike Hunter network

75%

recovery rate

25

Bike Hunters worldwide

VanMoof locations worldwide

Our service network

We sell our e-bikes directly to consumers online and in Hubs located in cities worldwide – from Paris and New York, to San Francisco and Tokyo. Our ever-expanding service network of Hubs and certified workshops spans across 50 cities.

Amsterdam
London
Berlin
Paris

New York
San Francisco
Seattle
Los Angeles
Tokyo

Hamburg
Utrecht
Rotterdam
Eindhoven
Frankfurt

Munich
Bremen
Munster
Cologne
Amersfoort

The Hague
Maastricht
Arnhem
Hanover
Lyon

Essen
Leipzig
Dortmund
Bonn
Strasbourg

Dresden
Bristol
Edinburgh
Washington
Bordeaux

Brussels
Stockholm
Copenhagen
Vienna
Haarlem

Helsinki
Zwolle
Leiden
Hilversum

Groningen
Almere
Portland

Nijmegen
Dublin

2009 - M1 Series, No. 3

Enter our signature straight frame



2010 - M1 Series, No. 5

Bike thieves, beware:
first integrated lock



2017 - Electric S

Fully integrated Matrix
Display and Kick Lock



2016 - Electrified S

Meet the Turbo Boost and get
ready to jump to warp speed



2020 - VanMoof S3 & X3

First 4-speed E-shifter marks a leap
forward in technological innovation



2022 - VanMoof S5 & A5

With industry-first Halo Ring Interface
and torque sensor, VanMoof sets a new
standard for riders worldwide

About VanMoof

VanMoof was founded in 2009 by Taco and Ties Carlier, two Dutch brothers who dreamt up the perfect city bike. Today, its sleek, multi-award winning e-bikes offer a high-tech and feature-rich experience for a global community of riders.

As the world's fastest growing e-bike brand, VanMoof is on course to redefine the future of urban mobility and get the next billion on bikes. VanMoof sells its e-bikes directly to riders online, with hubs in 50 cities worldwide, from Paris and New York, to San Francisco and Tokyo.



Contact Information

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