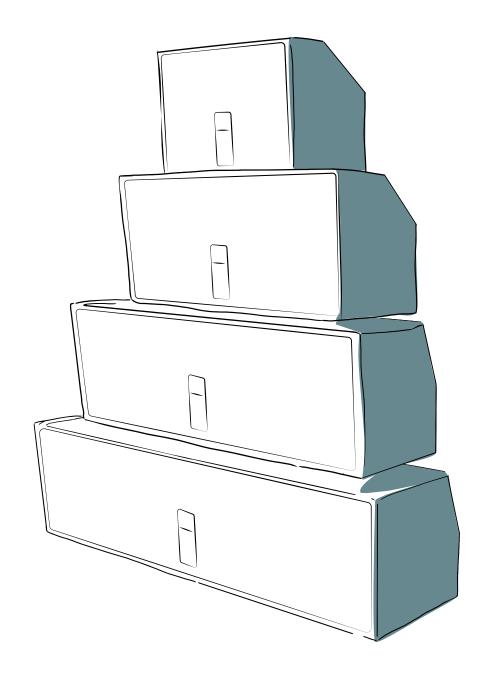
MOONBOX IO

Product card





Live light at

vandermoon.com



Since 1993, Vitberg has been producing medical devices for rehabilitation, treatment, cosmetology and sports. Its products are known and appreciated. Medicine and technology are not our only passion, we also love exploring the world.

We have translated the experience gained over the years into the production of accessories for people like us. This is how the Van Der Moon brand was born.

Made in Poland, EU. www.vandermoon.com

General information

MOON BOX IO – Technical Specification

Moon Box IO represents a new generation of rigid wall-mounted aluminum cabinets specifically designed for campervans and boats. The construction is made entirely of high-quality aluminum, with every element precision-cut and bent in our factory. We assemble all connections using aircraft-grade rivets and additional reinforcement to ensure maximum durability and vibration resistance. The entire structure receives a specialized powder coating through electrostatic spraying, resulting in a perfectly smooth surface with exceptional scratch resistance.

Moon Box IO comes in four sizes (25, 40, 50, or 65 cm) while maintaining a compact height of 26.7 cm for optimal space utilization. The front doors feature lightweight plywood with natural oak veneer, protected by three layers of yacht varnish for lasting durability. Each cabinet comes equipped with professional lever locks that combine durability, reliability, and protection against accidental opening during travel. The hydraulic piston hinges ensure smooth, silent operation while providing easy access to stored items.

The innovative MOLLE system, available as an option, represents our unique approach to storage customization. Instead of traditional webbing straps, we CNC laser-cut it from aluminum, creating a robust platform for attaching various accessories. Customers can choose to enhance their MOLLE system with integrated LED lighting, featuring both white and red modes for versatile illumination options. The cabinet includes three strategically placed ventilation points that allow for complete air exchange within 45 minutes.

All production stages are carried out in our Polish factory, from initial cutting and bending to final polishing and painting, ensuring precise quality control of each element. We stand behind our product with a 10-year warranty, confirming our confidence in Moon Box IO's durability and performance in any environment.

Compatible car models:

Angle 109°

Mercedes Sprinter

Volkswagen Crafter I

Volkswagen LT Ford Transit MK8

Nissan NV400 Renault Master 3

Opel Movano 2

Angle 105°

Ford Transit MK7

Angle 101,5°

MAN TGE

Volkswagen Crafter II

RAM Promaster

Fiat Ducato III

Citroen Jumer II

Peugeot Boxer II

Opel Movano 3

Toyota Proace Max

MoonBox 10



MoonBox IO 25

Size: 250x267x259 mm **Weight:** 1,7 kg (+/-100g)

Capacity: 17 l

Available colours:











MoonBox IO 40

Size: 400x267x259 mm Weight: 2,5 kg (+/-100g)

Capacity: 27 l

Available colours:











MoonBox IO 50

Size: 500x267x259 mm **Weight:** 3 kg (+/-100g)

Capacity: 34 l

Available colours:











MoonBox IO 65

Size: 650x267x259 mm **Weight:** 3,5 kg (+/-100g)

Capacity: 44 l









MoonBox IO Wood



MoonBox IO Wood 25

Size: 268x267x259 mm Weight: 2,4 kg (+/-100g)

Capacity: 17 l

Available colours:











MoonBox IO Wood 40

Size: 418x267x259 mm Weight: 3,2 kg (+/-100g)

Capacity: 27 l

Available colours:











MoonBox IO Wood 50

Size: 518x267x259 mm Weight: 3,7 kg (+/-100g)

Capacity: 34 l

Available colours:











MoonBox IO Wood 65

Size: 668x267x259 mm Weight: 4,2 kg (+/-100g)

Capacity: 44 l









MoonBox IO Molle + Light



MoonBox IO Molle + Light 25

Size: 250x267x259 mm **Weight:** 1,8 kg (+/-100g)

Capacity: 15 l

Available colours:











MoonBox IO Molle + Light 40

Size: 400x267x259 mm **Weight:** 2,7 kg (+/-100g)

Capacity: 24 l

Available colours:











MoonBox IO Molle + Light 50

Size: 500x267x259 mm **Weight:** 3,2 kg (+/-100g)

Capacity: 30 l

Available colours:











MoonBox IO Molle + Light 65

Size: 650x267x259 mm **Weight:** 3,8 kg (+/-100g)

Capacity: 40 l









MoonBox IO Wood + Molle + Light



MoonBox IO Wood Molle + Light 25

Size: 268x267x259 mm Weight: 2,5 kg (+/-100g)

Capacity: 15 l

Available colours:











MoonBox IO Wood Molle + Light 40

Size: 418x267x259 mm Weight: 3,4 kg (+/-100g)

Capacity: 24 l

Available colours:











MoonBox IO Wood Molle + Light 50

Size: 518x267x259 mm Weight: 3,9 kg (+/-100g)

Capacity: 30 l

Available colours:











MoonBox IO Wood Molle + Light 65

Size: 668x267x259 mm Weight: 4,5 kg (+/-100g)

Capacity: 40 l









MoonBox IO Kitchen



MoonBox IO Kitchen 65

Size: 650x267x259 mm **Weight**: 3,8 kg (+/-100g)

Capacity: 40 l

Available colours:











MoonBox IO Kitchen Wood 65

Size: 668x267x259 mm **Weight**: 4,5 kg (+/-100g)

Capacity: 40 l

Available colours:







MoonBox IO Special

IO Special is a fully configurable version of our standard aluminum cabinet, offering precise width adjustment in 1 cm increments within the range of 25 to 65 cm. The modular construction with removable side walls allows multiple units to be combined into one long cabinet with multiple access doors while maintaining full structural integrity. The distinguishing feature of IO Special is the possibility of individual side wall profiling, which is precisely cut to perfectly align with the vehicle's upholstery contours.

IO Special is manufactured without the MOLLE system as standard due to its custom nature. The MOLLE system is available as an optional feature - details can be arranged via email when placing an order. The construction is made of the same high-quality aluminum with natural oak veneer front finishing. All elements are manufactured to order in our factory using CNC technology, ensuring the highest precision and perfect fit for your vehicle space.

MoonBox IO 25 angle 101,5°

Maximum self load



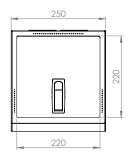


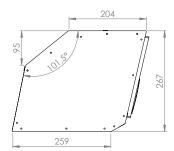
MOON BOX 10 25

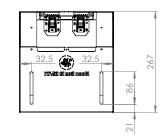


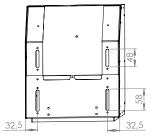


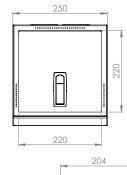
MOON BOX IO MOLLE 25

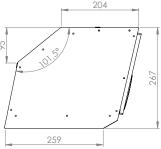


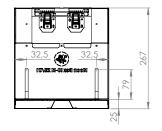


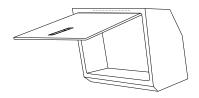












Compatible car models:

MAN TGE Volkswagen Crafter II **RAM Promaster** Fiat Ducato III

Citroen Jumer II Peugeot Boxer II Opel Movano 3 Toyota Proace Max

Note:

MoonBox IO 25 angle 105°







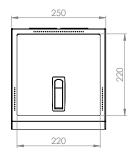
MOON BOX 10 25

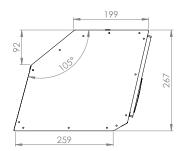


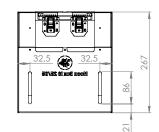


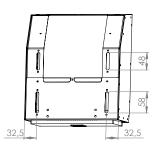


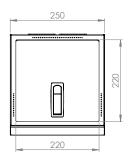
MOON BOX IO MOLLE 25

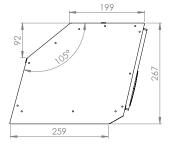


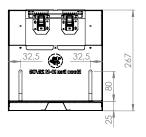


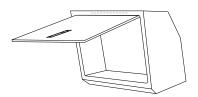












Compatible car models:

Ford Transit MK7

MoonBox IO 25 angle 109°

Maximum self load





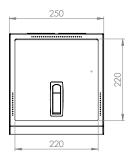
MOON BOX 10 25

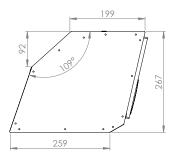


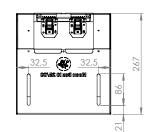


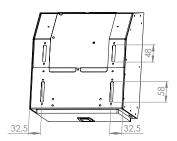


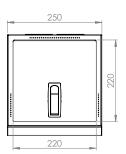
MOON BOX IO MOLLE 25

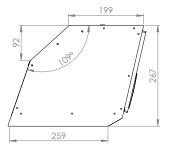


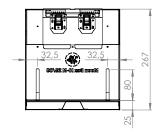


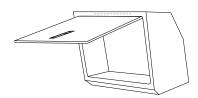












Compatible car models:

Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8

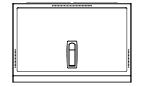
Nissan NV400 Renault Master 3 Opel Movano 2

Note:

MoonBox IO 40 angle 101,5°





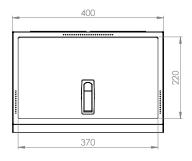


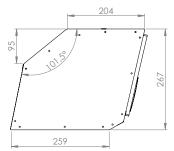
MOON BOX IO 40

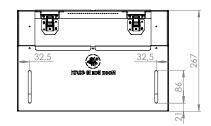


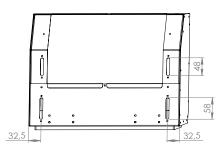


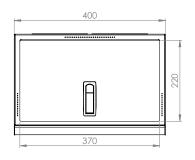
MOON BOX IO MOLLE 40

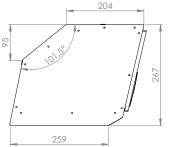


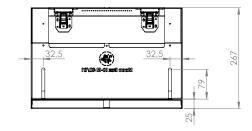


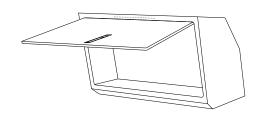












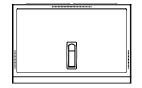
Compatible car models:

MAN TGE Citroen Jumer II Volkswagen Crafter II Peugeot Boxer II **RAM Promaster** Opel Movano 3 Fiat Ducato III Toyota Proace Max

Note:

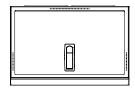
MoonBox IO 40 angle 105°



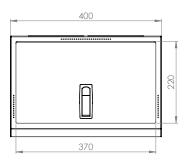


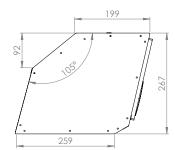
MOON BOX IO 40

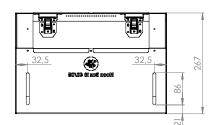


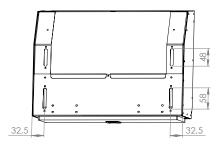


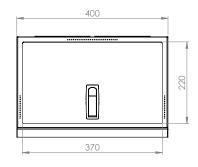
MOON BOX IO MOLLE 40

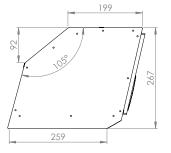


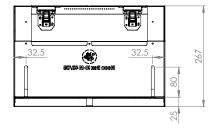


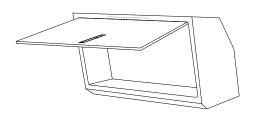












Compatible car models:

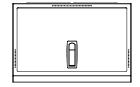
Ford Transit MK7

Note:

MoonBox IO 40 angle 109°

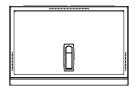




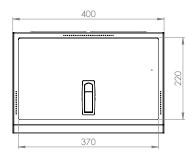


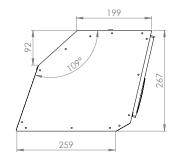
MOON BOX IO 40

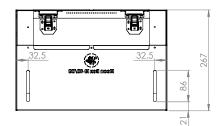


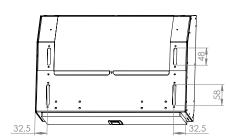


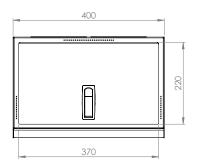
MOON BOX IO MOLLE 40

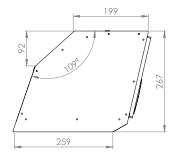


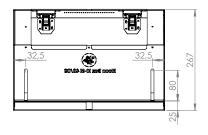


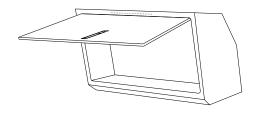












Compatible car models:

Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8

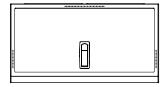
Nissan NV400 Renault Master 3 Opel Movano 2

Note:

MoonBox IO 50 angle 101,5°

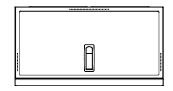




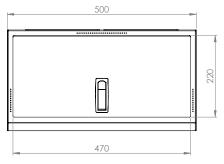


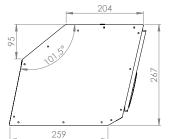
MOON BOX IO 50

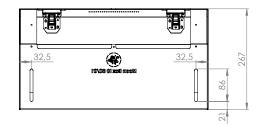


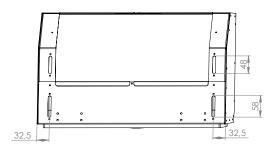


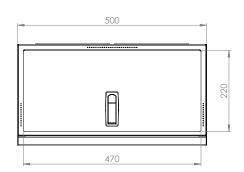
MOON BOX IO MOLLE 50

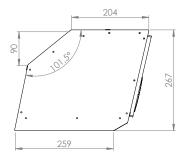


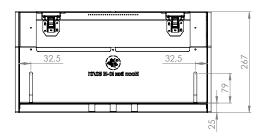


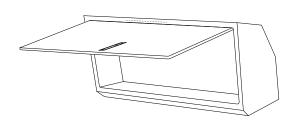












Compatible car models:

MAN TGE Volkswagen Crafter II **RAM Promaster** Fiat Ducato III

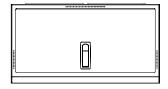
Citroen Jumer II Peugeot Boxer II Opel Movano 3 Toyota Proace Max

Note:

MoonBox IO 50 angle 105°

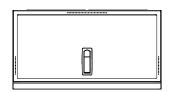




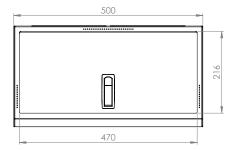


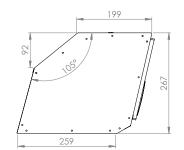
MOON BOX IO 50

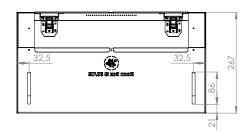


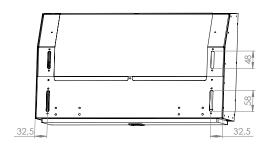


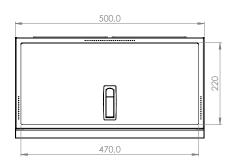
MOON BOX IO MOLLE 50

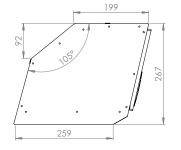


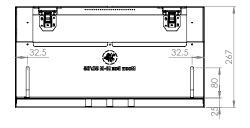


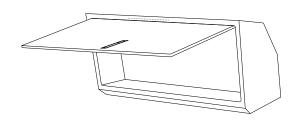












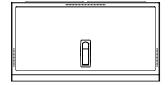
Compatible car models:

Ford Transit MK7

MoonBox IO 50 angle 109°

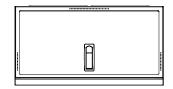




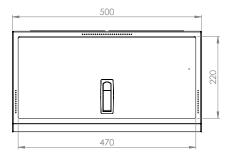


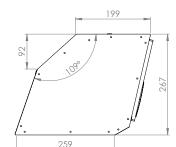
MOON BOX IO 50

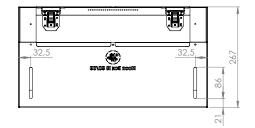


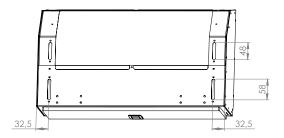


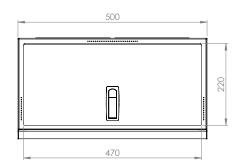
MOON BOX IO MOLLE 50

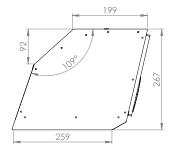




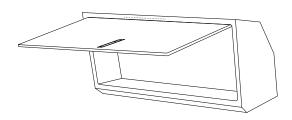












Compatible car models:

Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8

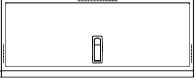
Nissan NV400 Renault Master 3 Opel Movano 2

Note:

MoonBox IO 65 angle 101,5°

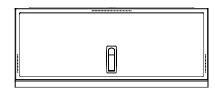




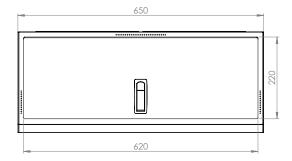


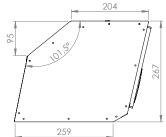
MOON BOX 10 65





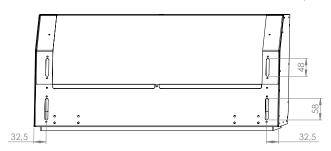
MOON BOX IO MOLLE 65

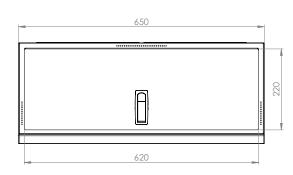


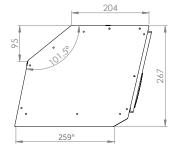


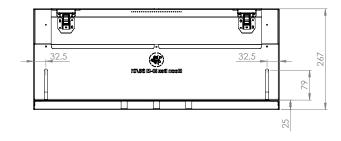


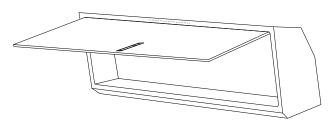












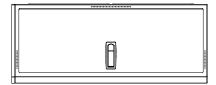
Compatible car models:

MAN TGE Citroen Jumer II Volkswagen Crafter II Peugeot Boxer II **RAM Promaster** Opel Movano 3 Fiat Ducato III Toyota Proace Max

Note:

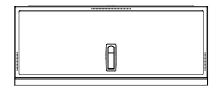
MoonBox IO 65 angle 105°



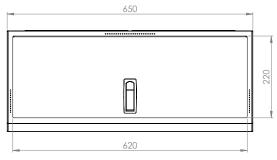


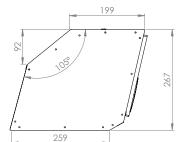
MOON BOX 10 65

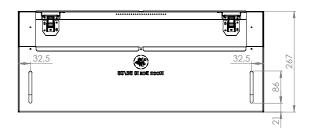


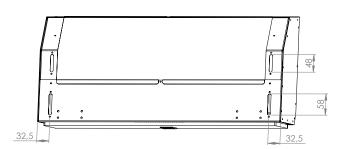


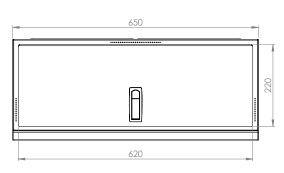
MOON BOX IO MOLLE 65

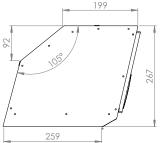




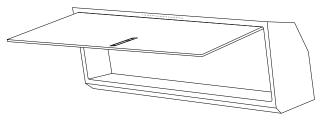












Compatible car models:

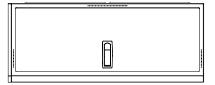
Ford Transit MK7

Note:

MoonBox IO 65 angle 109°

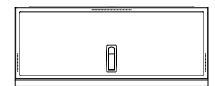


15 KG

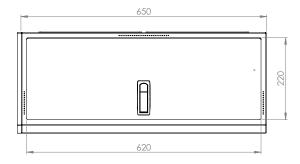


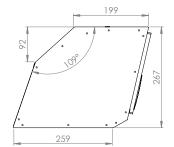
MOON BOX 10 65

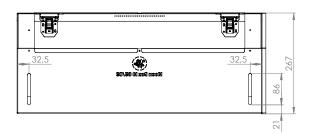


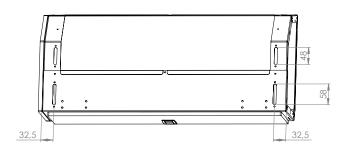


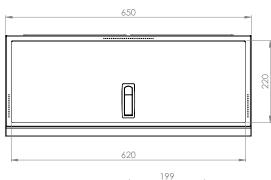
MOON BOX IO MOLLE 65

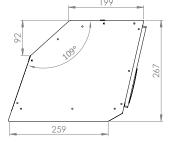


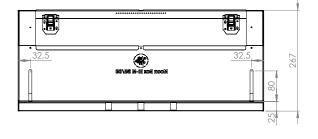


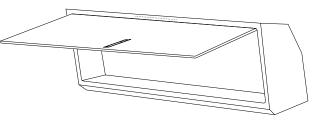












Compatible car models:

Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8

Nissan NV400 Renault Master 3 Opel Movano 2

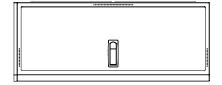
Note:

MoonBox IO Kitchen 65

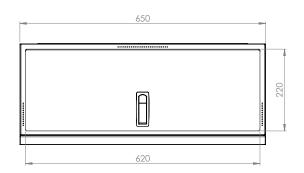
angle 109°

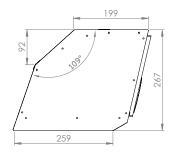


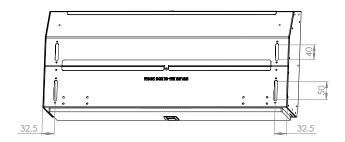


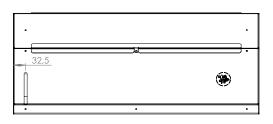


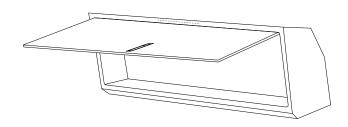
MOON BOX IO KITCHEN 65











Compatible car models:

Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8

Nissan NV400 Renault Master 3 Opel Movano 2

Note:

Information regarding use



Cleaning

Clean aluminum surfaces with a soft cloth and mild detergent. For oak veneer parts, use specialized wood furniture cleaners. Avoid abrasive materials and harsh chemicals. Keep ventilation points clear of debris. Wipe dry after cleaning to prevent water spots.



Composition

Aircraft-grade aluminum construction, natural oak veneer plywood fronts, professional-grade hardware



Tranport and storage

The products are packed in cardboard outer packaging.

During transport, they should be placed horizontally or vertically.

Must be transported in the original packaging.



Disposal of the packaging

The packaging is made of recyclable cardboard, so it should not be thrown away, but stored in alandfill in waste paper bins or special containers for cardboard packaging.



Precautions

Please read and understand all installation instructions before mounting the Moon Box IO.

After installation, verify the security of mounting by applying moderate force to test the attachment.

While aluminum construction is UV-resistant, prolonged direct sunlight exposure may affect the natural oak veneer finish.

Keep away from open flames and heat sources.

Follow maximum load capacity guidelines specific to your model.

Use proper tools for installation and package opening to avoid damage.

While the aluminum construction is moistureresistant, avoid exposing wood elements to excessive moisture.

Periodically check mounting points and hardware for proper tightness.

Ver. KP VDM MB-IO 01/11/2024 EN



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