

Air SERIES

Product Manual

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——SINCE 2006

BRAND STORY

Pioneer In Gaming Chairs, Since 2006

In 2006, the DXRacer factory built and launched its first gaming chair on the global market. As an experienced Java developer and a senior racing seat manufacturer, the founder of the DXRacer gaming chair spent three years designing and transforming racing seats into the most comfortable gaming chairs available.



Why Choose Air?

Air applies a strong mesh into the gaming chair which offers the users a luxurious racing car seating experience at home, making the DXRacer Air series rated on the top 5 of the world leading gaming chairs.

The magnetic memory foam lumbar support perfectly fits your lumbar curve and takes away your tiredness after a long day sitting. The ergonomically designed lumbar support can be adjusted to your favorite seating position and provide you spinal support and back muscle relaxation. You will have the best performance during the day with the cervical support from the memory foam head pillow. The updated Air series creates a balance between body support and freedom, which can provide you with an ultimate comfortable long time sitting experience. After 100,000 tests, our patented suspension spring structure ensures the long-lasting stability and sturdiness. The suspension spring shows a perfect combination of strength and resilience. An industrial grade integrated steel framework, which takes the exclusive suspension springs as the media, is used for upgrading the chair safety. It enhances the chair longevity and alleviates the 'sagging' chair problem over time.

The ultra-breathable, pliable new-tech mesh which is certified by EN standards adapts to your sitting bones and skin and provides cozy as well as incredible aeration. With new-tech mesh, you can say goodbye to the hot and stuffy seat and embrace the brand-new cloud-like seating experience. The chair is made of non-toxic and pollution-free polypropylene material which has scratch and stain resistance. Disinfection is as easy as spraying the alcohol on the chair.

Air Series inherited the conveniently placed modular designs to offer user more comfort. The functional modular parts provide users with a revolutionary gaming experience 'from head to toe'.

You can choose any color from the 6 different color themes to match your working or gaming style in your room or office. Air series also offers three colors of PU leather chair covers that are available for purchase.

Chair Frame

According to prestigious studies, mesh chairs on the market today are all made up of plastic and mesh, which substantially affects their longevity. Added an industrial grade steel frame, Air provides users with better support and extends the chair's lifespan.



Suspension Frame | Streamlined Plastic Outer Frame | High Elastic Mesh



Recyclable TPEE High Elastic Mesh

The ultra-breathable mesh improves extensive airflow and decreases heat and moisture build-up, keeping gamers fresh during long intense gaming sessions. Air overcomes the disadvantages of traditional gaming chairs, such as overheating and leather cracking, providing a break-through gaming experience.





- Breathable
- Skin-friendly
- Wear Resistant
- Anti-pressure

Globally Patented Suspension Spring Structure

Air mesh chair contains 22 springs that have been tested 100,000 times, thereby reducing the pressure on the mesh and extending its lifespan.



A sandbag (406 mm in diameter, 57 kg in weight) was dropped on the chair's surface 100,000 times from a height of 36 mm.

*Data and statistics from DXRacer Lab

Ideal Balance Between Elasticity and Stability

The suspension spring demonstrates an ideal balance of strength and resilience. For the purpose of enhancing the chair's safety, an industrial-grade, steel-integrated framework with special suspension springs used. It enhances the chair's durability and eliminates the "sagging" issue over time.

Magnetic Lumbar Support

Magnetic Memory Foam Lumbar Support

The lumbar support is adjustable to provide support for your back and lumbar spine.







Enlarged Image of Lumbar Support's Surface



Memory Foam Demonstration

Memory Foam Headrest/ Anti-pinch Hand Protective Cover

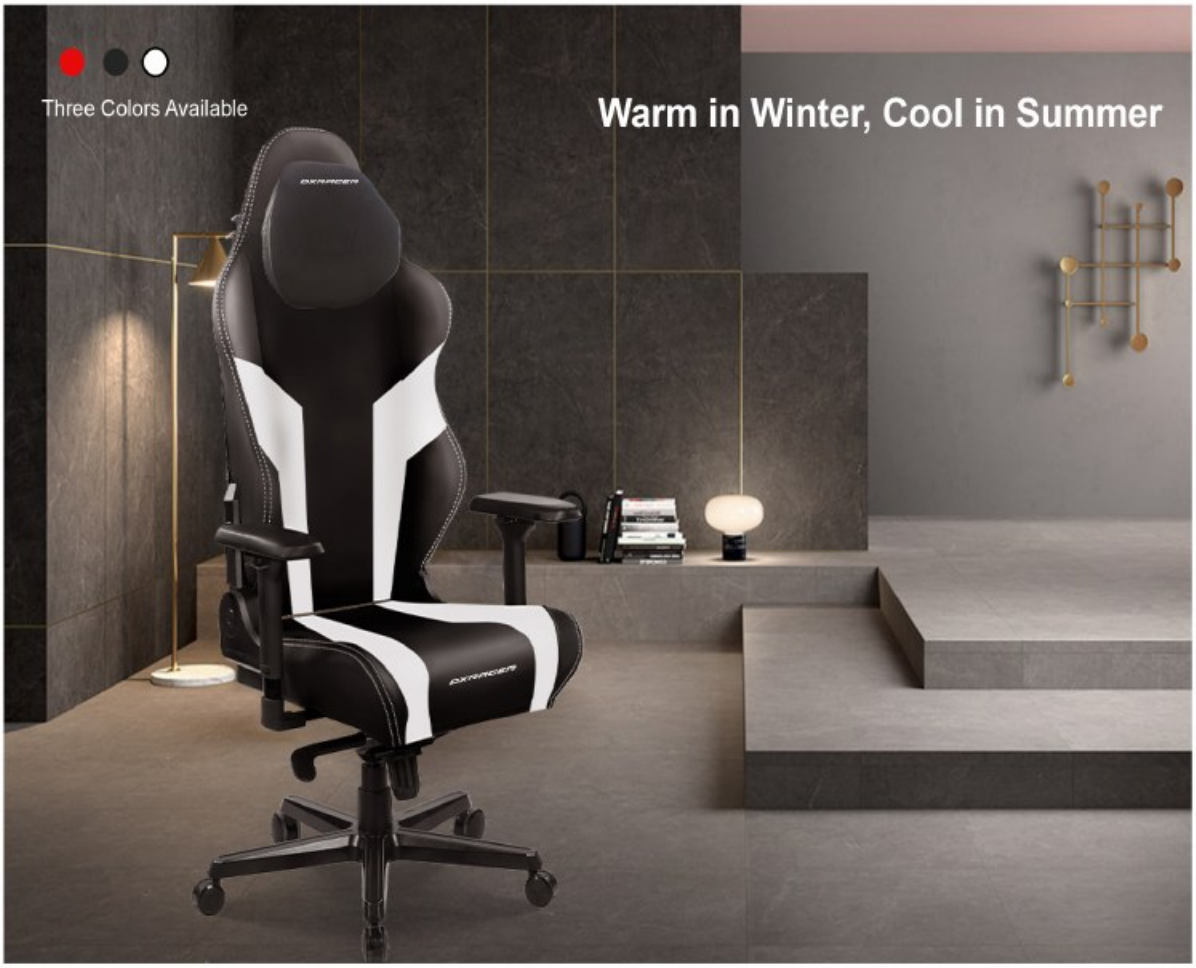


Stylish Curved Design and Full Support for Your Head and Cervical Spine



Anti-Pinch Hand Protective Covers

The patent anti-pinch hand protective covers (passed EN12520 test) protect your hands and children from pinch points and hidden dangers.



Custom Leather Chair Covers



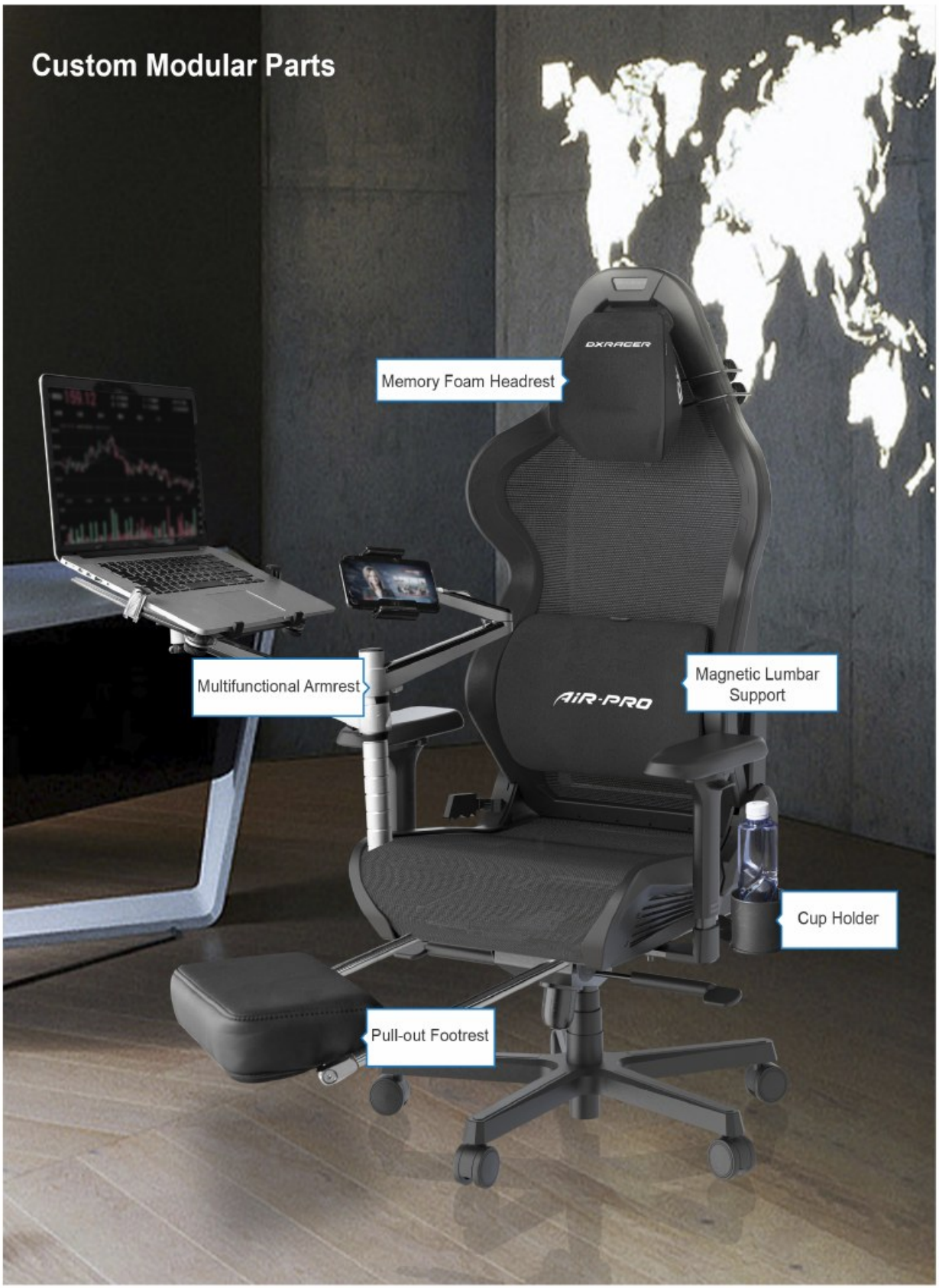
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TG-DCC017-NW-05-AIR



TG-DCC017-N-05-AIR


Custom Modular Parts
Memory Foam Headrest
Multifunctional Armrest
Magnetic Lumbar Support
Cup Holder
Pull-out Footrest
DXRACER
AIR-PRO

Dynamic RGB Lights

You can customize RGB lights with a wireless RF remote.
It's cool and dynamic, appealing to today's youth.



RGB Color Mode	Custom Colors	Static Colors	Dynamic Colors
Brightness Levels			5 Levels
Specific Colors			7 Colors

Air Series: Scenario Show



Air-Grey & Pink



Air-Black



Air-Black & Grey



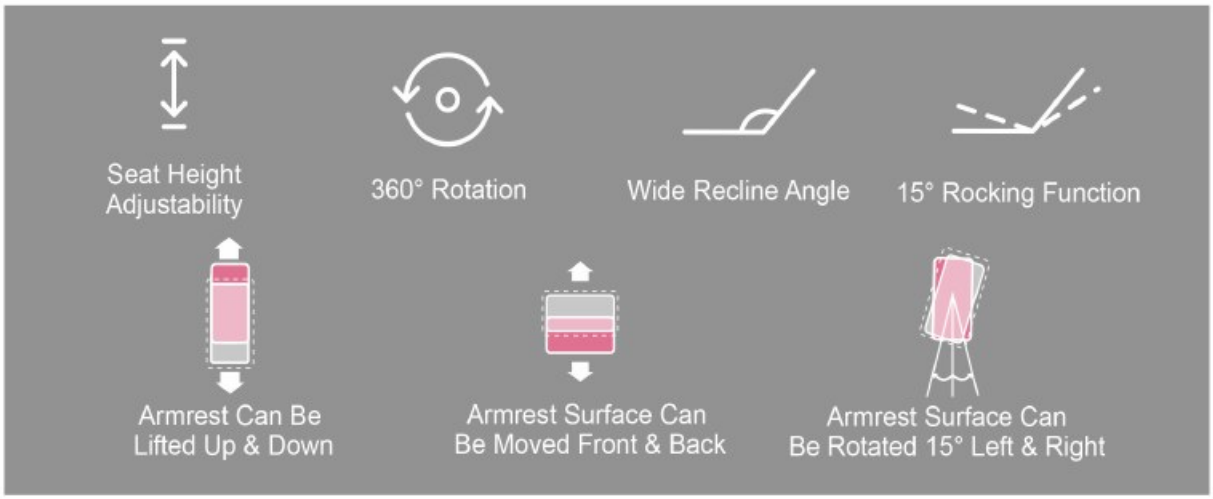
Air Product Configuration

Armrest		Seat Frame		Seat Base		Hydraulics	Wheel Base		Casters		Color	
3D Multifunctional Armrest	4D Multifunctional Armrest	Supports DIY	Do Not Support DIY	Multi-functional Tilt	Conventional Tilt	SGS Certified Class-4 Hydraulic	Nylon Wheelbase	Aluminum Alloy Wheelbase	5cm Diameter	6cm Diameter	Grey & Pink	Black Black & Grey
✓	–	✓	–	–	✓	✓	✓	–	✓	–	✓	

Air Packaging Information

Size(cm)	Cube(m^3)	Net Weight(kg)	Gross Weight(kg)	20GP	40HQ
L90 W69 H41	0.255	23.45	27.75	110PCS	255PCS

Seat Function



Seat Size

Recommended Height: ≤175 cm **Max Height: ≤185 cm**
Recommended Weight: ≤90 kg **Max Weight: ≤100 kg**



*Data from DXRacer Lab, measurements are measured by hand and is normal to have ±1 cm error.


Air Pro Series: Scenario Show
DXRACER

Air Configuration and Packaging Information

Air Pro-White & Red



Air Pro-White & Cyan



Air Pro-Black



Air Pro-Black & Red



Air Pro Product Configuration

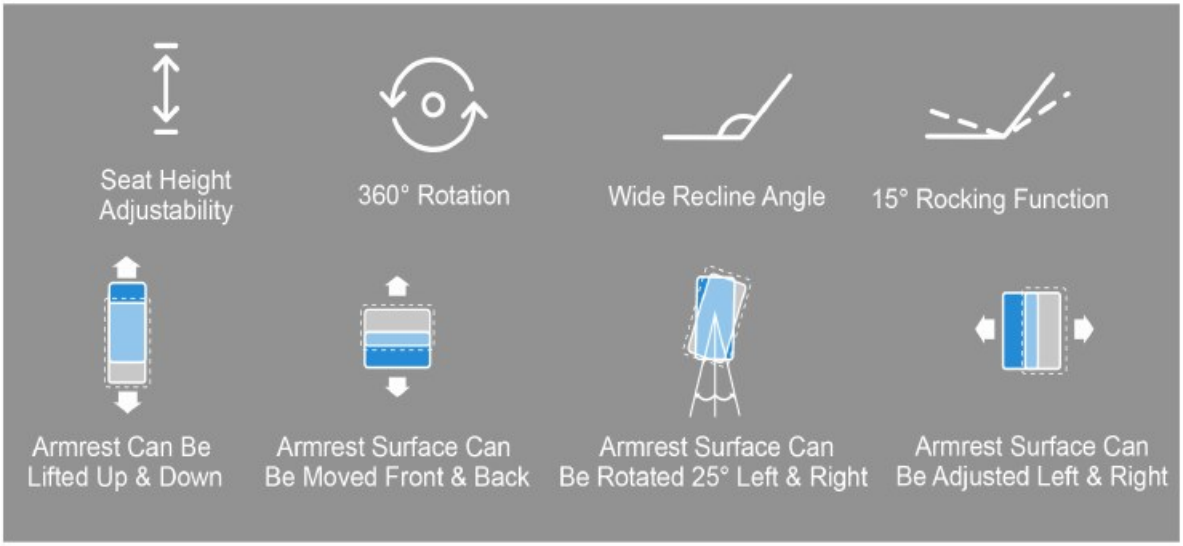
Armrest		Seat Frame		Mechanism		Hydraulics	Wheel Base		Casters		Color	
3D Multifunctional Armrest	4D Multifunctional Armrest	Supports DIY	Do Not Support DIY	Multi-functional Tilt	Conventional Tilt	SGS Certified Class-4 Hydraulic	Nylon Wheelbase	Aluminum Alloy Wheelbase	5cm Diameter	6cm Diameter	Black Red	Cyan White
											Red White	Black
–	✓	✓	–	✓	–	✓	–	✓	–	✓	✓	

Air Pro Packaging Information

Size(cm)	Cube(m^3)	Net Weight(kg)	Gross Weight(kg)	20GP	40HQ
L90 W69 H41	0.255	26.75	31.25	110PCS	255PCS

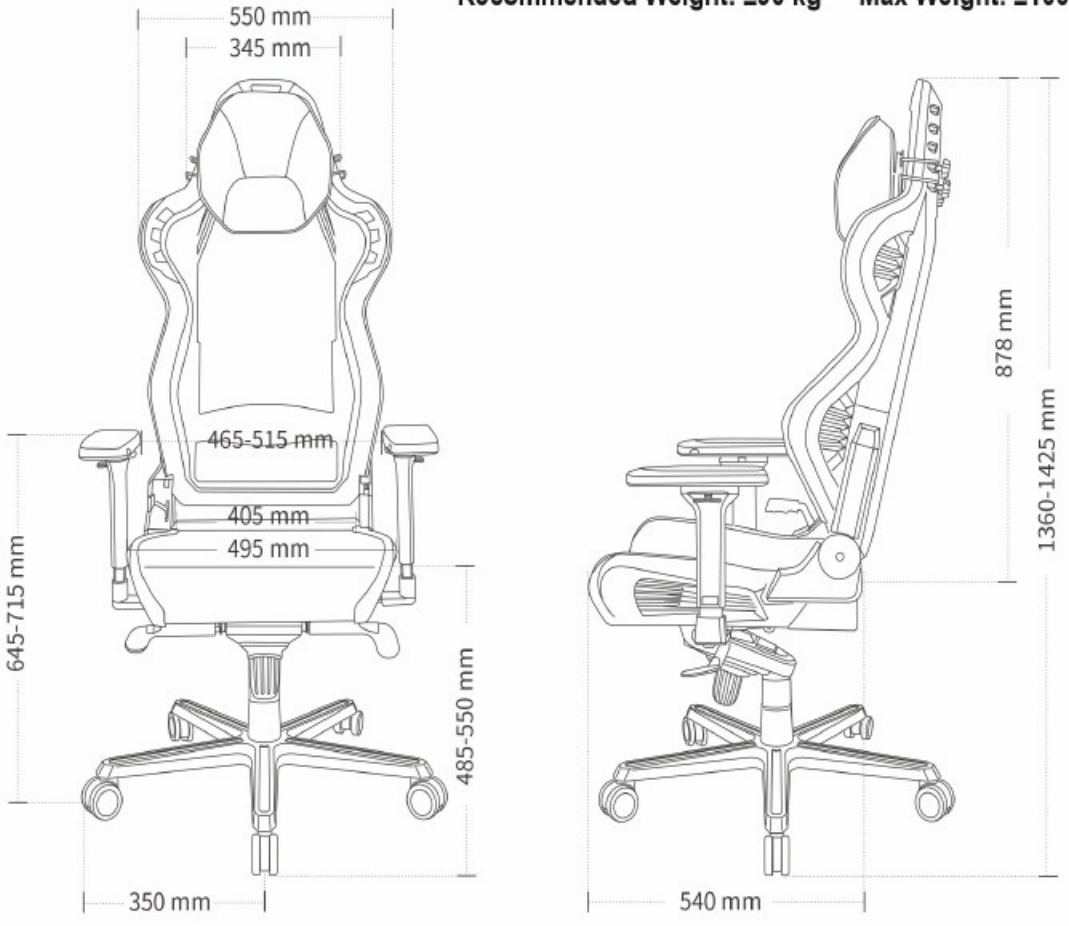
Air Product Functions and Dimensions

Seat Function



Seat Size

Recommended Height: ≤180 cm **Max Height: ≤190 cm**
Recommended Weight: ≤90 kg **Max Weight: ≤100 kg**



*Data from DXRacer Lab, measurements are measured by hand and is normal to have ±1 cm error.

NEW

Air Light Series: Scenario Show



This chair comes with GBR lights.
There is no need to purchase GBR backrest separately.

Air Configuration and Packaging Information

Air Light-Red



Air Light-Black



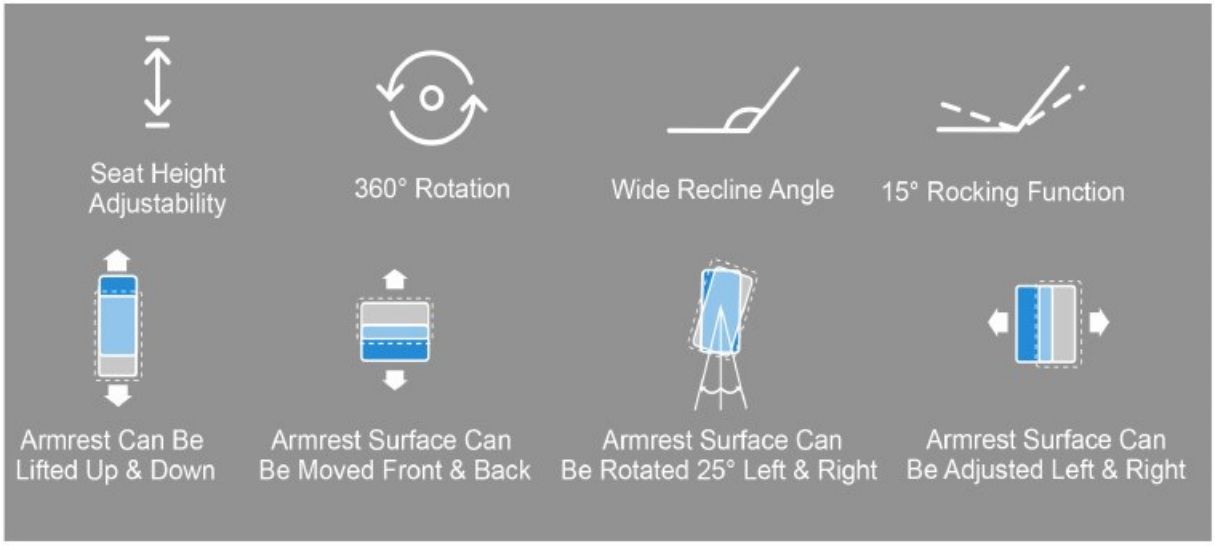
Air Pro Product Configuration

Armrest		Seat Frame		Mechanism		Hydraulics	Wheel Base		Casters		Color	
3D Multifunctional Armrest	4D Multifunctional Armrest	Supports DIY	Do Not Support DIY	Multi-functional Tilt	Conventional Tilt	SGS Certified Class-4 Hydraulic	Nylon Wheelbase	Aluminum Alloy Wheelbase	5cm Diameter	6cm Diameter	Red	Black
–	✓	✓	–	✓	–	✓	–	✓	–	✓	✓	

Air Light Packaging Information

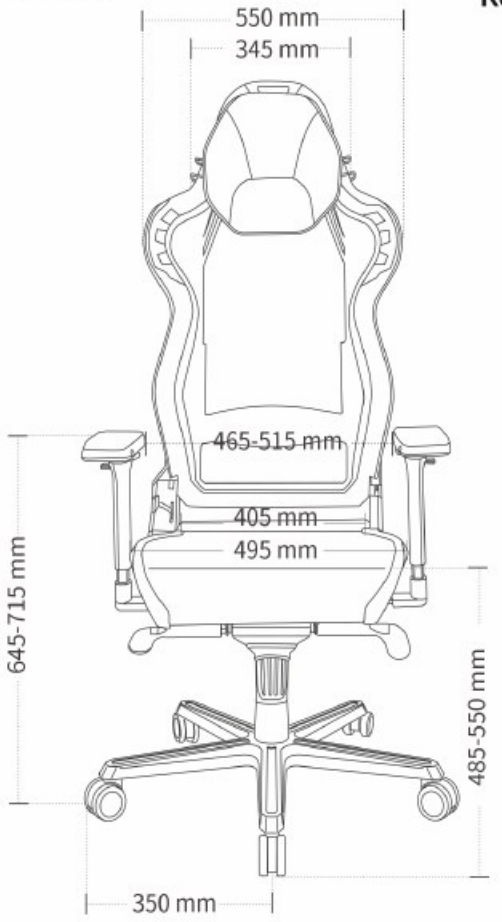
Size(cm)		Cube(m^3)	Net Weight(kg)	Gross Weight(kg)	20GP	40HQ
Chair	L90 W69 H41	0.255	26.75	31.25	–	–
RGB背甲	L68 W36 H10.5	0.025	1.5	1.7		

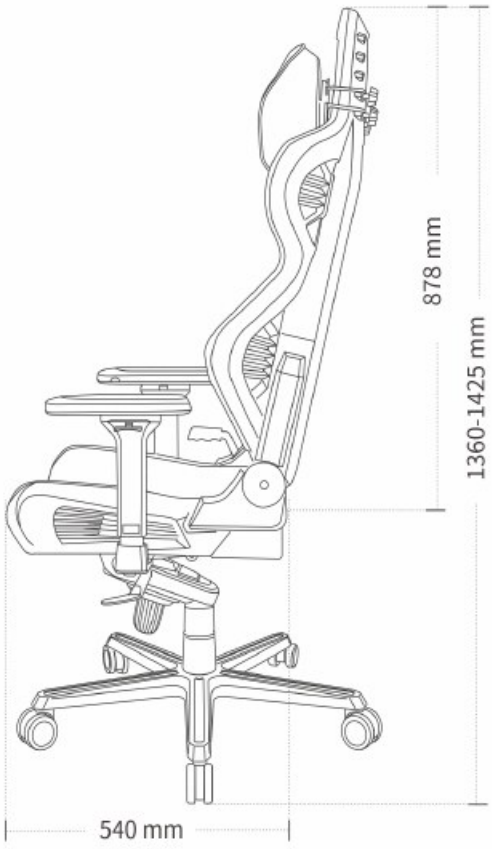
Seat Function



Seat Size

Recommended Height: ≤ 180 cm Max Height: ≤190 cm
Recommended Weight: ≤ 90 kg Max Weight: ≤100 kg





*Data from DXRacer Lab, measurements are measured by hand and is normal to have ± 1 cm error.



CONTACT US

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