



PRODUCT SHEET

Refine 2

English version

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OVERVIEW

Refine 2

Gaming ergonomics evolved

Refine 2 is a gaming chair designed to bring ergonomic comfort, intuitive support, and an elevated expression to the gaming station. Rooted in Scandinavian furniture design and shaped by ergonomic research, it combines intuitive adjustability with a clean yet dynamic aesthetic that feels natural in the home.

With enhanced comfort, improved lumbar support, smoother movement, and refined material choices, Refine 2 is crafted to provide lasting comfort for immersive play.



Key features

- ▶ Elevate your gaming station with a clean yet dynamic expression rooted in Scandinavian furniture design.
- ▶ Enjoy the lasting support of soft foam cushioning or adaptive mesh, a memory foam headrest, and padded armrests.
- ▶ Recline naturally with a synchro-tilt mechanism that moves with your body, with adjustable tension and lockable positions.
- ▶ Fine-tune your comfort with lockable 4D armrests, a height-adjustable headrest, and a seat with adjustable height and depth.
- ▶ Adjust the built-in lumbar support in height and depth, with an adaptive dual pad design that flexes to support your lower back.
- ▶ Move smoothly with hubless casters featuring soft PU wheels designed to help absorb shock, reduce noise, and protect floors.
- ▶ Choose between upholstered fabric, breathable mesh, or a mesh-and-fabric hybrid to suit your preferred feel.
- ▶ Designed to last with durable materials including a glass-fiber reinforced frame and sturdy aluminum wheelbase.



Specifications – Construction / Material

Specification	Refine 2 Fabric	Refine 2 Mesh	Refine 2 Hybrid
Frame	Glass fiber reinforced (20-30%) PP/PA	Glass fiber reinforced (20-30%) PP/PA	Glass fiber reinforced (20-30%) PP/PA
Frame cushioning	Cold-cured foam	Cold-cured foam	Cold-cured foam
Back support	Cold-cured foam	Mesh and cold-cured foam	Mesh and cold-cured foam
Seat	Cold-cured foam	Mesh and cold-cured foam	Cold-cured foam
Headrest	Memory foam	Memory foam	Memory foam
Wheelbase	Aluminum	Aluminum	Aluminum
Casters	Hubless 65 mm with soft PU wheels and steel ball bearings	Hubless 65 mm with soft PU wheels and steel ball bearings	Hubless 65 mm with soft PU wheels and steel ball bearings
Gas piston	120 mm Class 4	120 mm Class 4	120 mm Class 4
Mechanism feature	Synchro-tilt	Synchro-tilt	Synchro-tilt
Armrests	Plastic cover with aluminum mechanism and steel bracket	Plastic cover with aluminum mechanism and steel bracket	Plastic cover with aluminum mechanism and steel bracket
Arm caps	Soft PU foam with TPU cover	Soft PU foam with TPU cover	Soft PU foam with TPU cover
Lumbar support	Height and depth adjustable	Height and depth adjustable	Height and depth adjustable
Frame covering	Woven non-organic fabric	Nylon reinforced mesh, woven non-organic fabric	Nylon reinforced mesh (mesh backrest), woven non-organic fabric



Specifications – Adjustability

Specification	Refine 2 Fabric	Refine 2 Mesh	Refine 2 Hybrid
Seat height range (mm)	490 mm – 610 mm	485 mm – 605 mm	490 mm – 610 mm
Seat depth range (mm)	425 mm – 500 mm	450 mm – 505 mm	425 mm – 500 mm
Headrest height adjust range (mm)	140 mm	140 mm	140 mm
Armrest height range (mm)	140 mm – 250 mm	145 mm – 255 mm	140 mm – 250 mm
Armrest to armrest range (mm)	430 mm – 560 mm	430 mm – 560 mm	430 mm – 560 mm
Armrest rotation range (°)	±20°	±20°	±20°
Armrest depth (mm)	60 mm	60 mm	60 mm
Lumbar support height adjust range (mm)	110 mm	110 mm	110 mm
Lumbar support depth (mm)	20 mm	20 mm	20 mm
Maximum back tilt (°)	125° (~130° under load)	125° (~130° under load)	125° (~130° under load)
Free tilt	Yes	Yes	Yes
Lockable tilt positions	11	11	11
Back/seat tilt ratio	2:1	2:1	2:1
Mechanism	Donati Dynamic	Donati Dynamic	Donati Dynamic



Specifications – Measurements

Specification	Refine 2 Fabric	Refine 2 Mesh	Refine 2 Hybrid
Headrest width (mm)	210 mm	210 mm	210 mm
Headrest depth (mm)	80 mm	80 mm	80 mm
Headrest height (mm)	185 mm	185 mm	185 mm
Wheelbase diameter (mm)	700 mm	700 mm	700 mm
Lumbar support height (mm)	110 mm	110 mm	110 mm
Lumbar support width (mm)	305 mm	305 mm	305 mm
Seat depth (mm)	460 mm	465 mm	460 mm
Seat width (mm)	435 mm	435 mm	435 mm
Caster size (mm)	65 mm	65 mm	65 mm
Arm cap length (mm)	250 mm	250 mm	250 mm
Arm cap width (mm)	110 mm	110 mm	110 mm
Back width (mm)	530 mm	530 mm	530 mm
Back height from floor (mm)	1335 mm (Up to 1460 mm depending on setup)	1335 mm (Up to 1460 mm depending on setup)	1335 mm (Up to 1460 mm depending on setup)
Back height from seat (mm)	840 mm	860 mm	840 mm



Specifications – General

Specification	Refine 2 Fabric	Refine 2 Mesh	Refine 2 Hybrid
Package dimensions (L × W × H)	1070 x 680 x 410 mm	1070 x 680 x 390 mm	1070 x 680 x 410 mm
Net weight	26.5 kg	26.9 kg	26.4 kg
Gross weight	35.6 kg	35.7 kg	35.2 kg
Certifications	EN1335-1 Type C, BIFMA X5.1	EN1335-1 Type C, BIFMA X5.1	EN1335-1 Type C, BIFMA X5.1
Weight capacity	135 kg	135 kg	135 kg
Warranty – mechanical parts	5 years	5 years	5 years
Warranty – upholstery and cover material	3 years	3 years	3 years



Package contents

Package contents
1 × Chair
1 × Seat base
1 × Backrest
1 × Wheelbase
1 × Headrest
1 × Large accessory box
1 × Quick start guide



Additional information

SKU	Product	EAN	UPC	ASIN
FD-CH-RE2F-01	Refine 2 Fabric Dark	7340172714156	843276114152	BOFZJYG73S
FD-CH-RE2F-02	Refine 2 Fabric Light	7340172714163	843276114169	BOFZK5PLGF
FD-CH-RE2F-03	Refine 2 Fabric Dark (UK)	7340172714170	843276114176	BOFZJRDV18
FD-CH-RE2F-04	Refine 2 Fabric Light (UK)	7340172714187	843276114183	BOFZJYYDFH
FD-CH-RE2M-01	Refine 2 Mesh Dark	7340172714194	843276114190	BOFZJX54GD
FD-CH-RE2M-02	Refine 2 Mesh Light	7340172714200	843276114206	BOFZK3CJRR
FD-CH-RE2M-03	Refine 2 Mesh Dark (UK)	7340172714217	843276114213	BOFZK1XIDG
FD-CH-RE2M-04	Refine 2 Mesh Light (UK)	7340172714224	843276114220	BOFZK47NP6
FD-CH-RE2H-01	Refine 2 Hybrid Dark	7340172714231	843276114237	BOFZJW6QJ6
FD-CH-RE2H-02	Refine 2 Hybrid Light	7340172714248	843276114244	BOFZJVTFK1
FD-CH-RE2H-03	Refine 2 Hybrid Dark (UK)	7340172714255	843276114251	BOFZJYVVKW
FD-CH-RE2H-04	Refine 2 Hybrid Light (UK)	7340172714262	843276114268	BOFZK3GCZS



