ANTARES
INTERNATIONAL

E R G O H U M A N

REMAKES
2022
ANTARES
INTERNATIONAL

CUTTING-EDGE DESIGNS

INNOVATION
TO UPGRADE

BIONIC
LUMBAR&BACK

SUPER
MECHANISM

5D+
ARMREST

BACKREST
HEIGHT

CUTTING-EDGE DESIGNS

ERGOHUMAN 2

10 ZONE INDIVIDUAL ELASTOMER MESH SUPPORT

FPC TECHNOLOGY MATERIAL

5D ARMREST

6D ADJUSTABLE AUTOMATIC LUMBAR SUPPORT

SEAT DEPTH ADJUSTMENT

SINGLE LEVER CONTROL

SUPER MECHANISM DRIFT TILT

SUPER INTERLOCK

RECLINE MODE

STABLE TILT AND RECLINE

BIONIC LUMBAR&BACK SEPARATION

ADJUSTABLE LUMBAR SUPPORT

6D ADJUSTABLE AUTOMATIC

ELASTIC LUMBAR SUPPORT

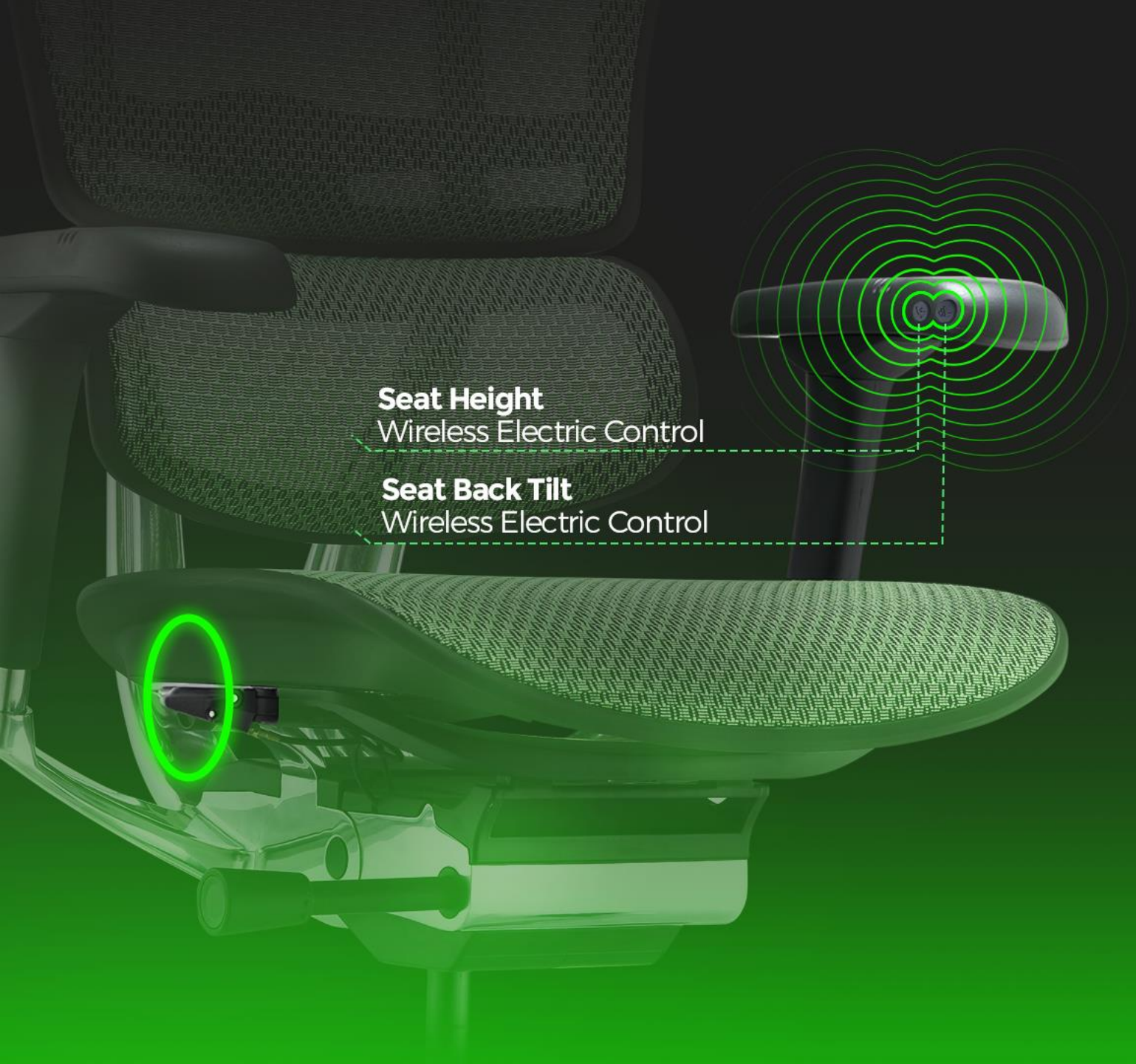
BACKREST HEIGHT ADJUSTMENT

6 LOCKING POSITIONS FOR PROPER POSTURE

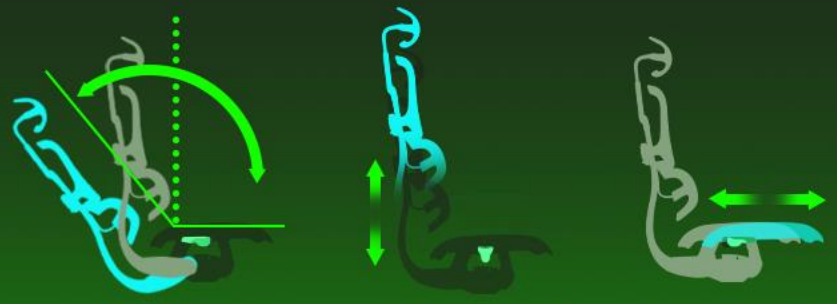
10 ZONE INDIVIDUAL ELASTOMER MESH SUPPORT

10 ELASTIC MESH ZONES

INNOVATIVE FUNCTION CONTROL



WIRELESS ELECTRIC CONTROL
SINGLE-LEVER CONTROL



BACK TILT
141°
4 LOCKING POSITIONS

SEAT HEIGHT
90mm
TRAVEL RANGE

SEAT SLIDE
50mm
SLIDE RANGE

SUPER MECHANISM

DRIFT TILT

FLOATING DRIFT
RECLINE MODE

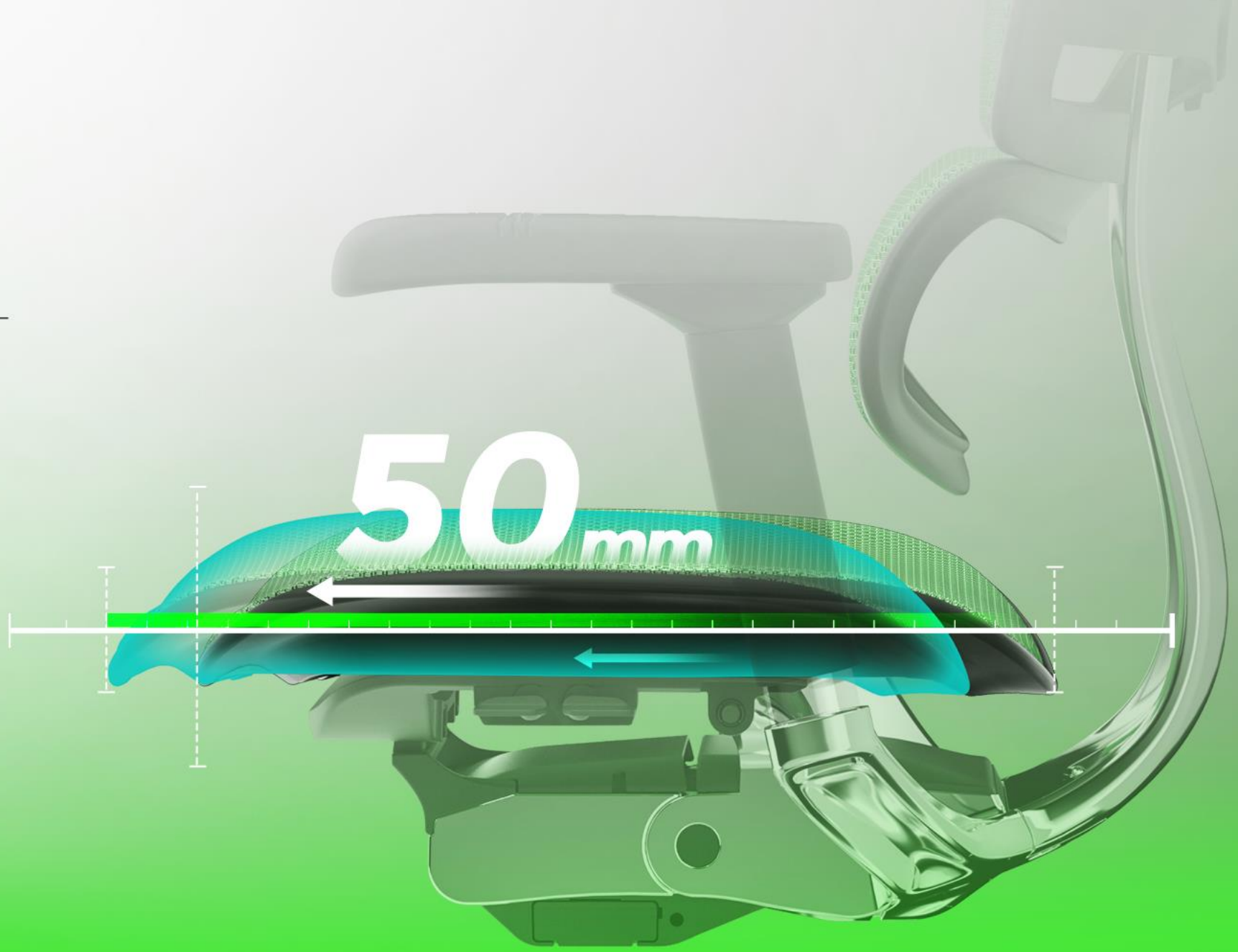
POSITION MEMORY
SEGMENT LOCKING

QUICK RECLINE
TENSION ADJUSTMENT

FORWARD TILT
DESIGN

SEAT DEPTH ADJUSTMENT

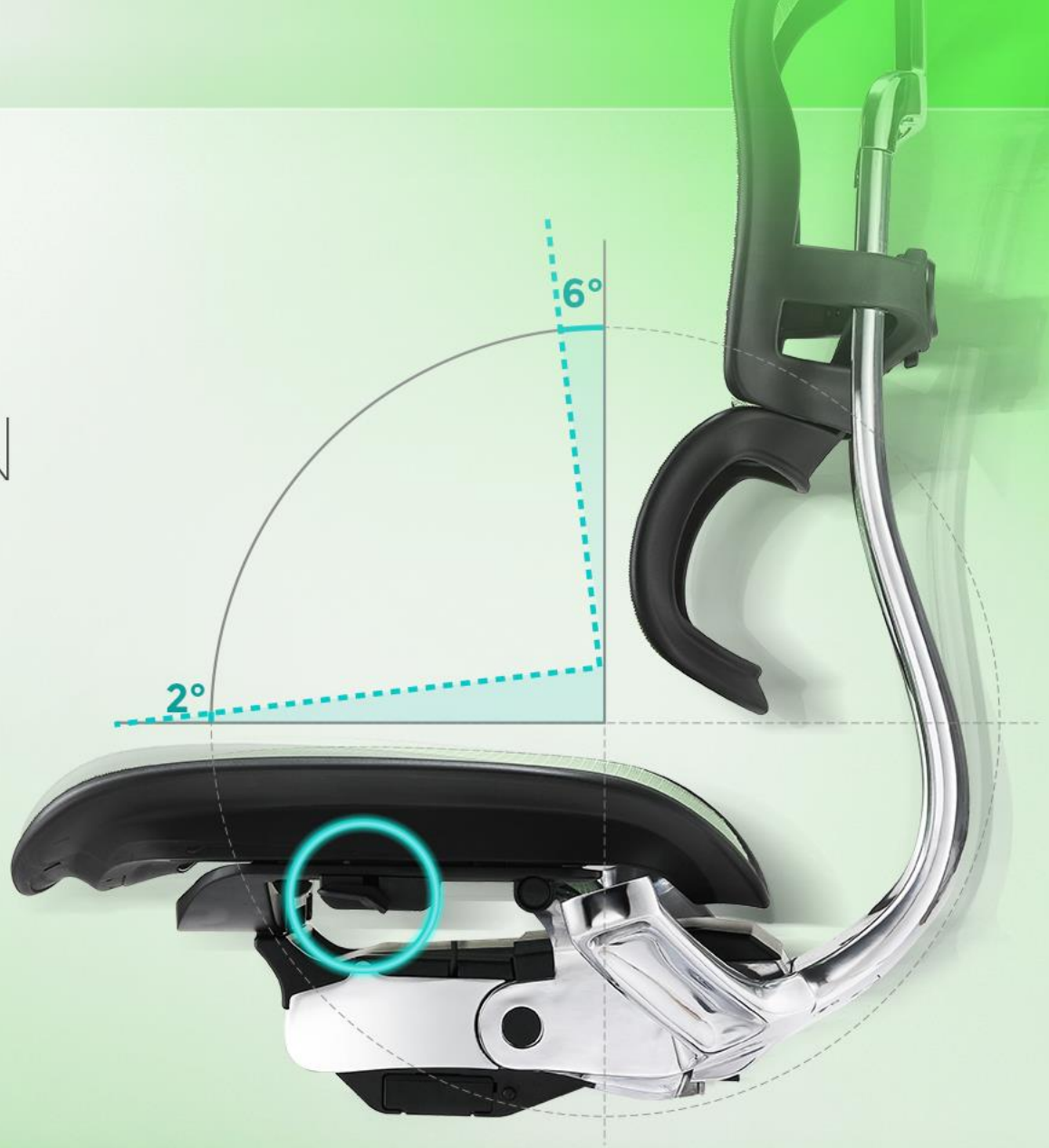
SEAT DEPTH 50mm



FORWARD SEAT ANGLE

SEAT BACK & CUSHION

SEAT BACK DEPTH 6°
AND SEAT CUSHION TILT 2°



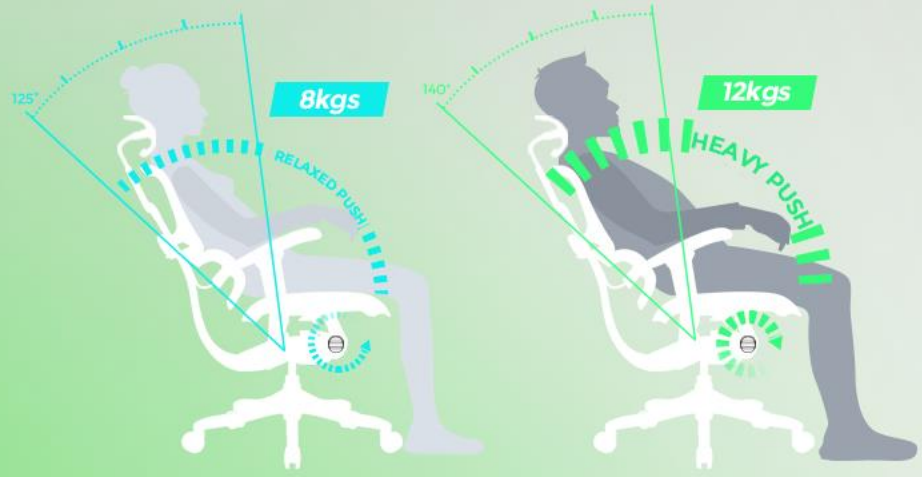
5D+ ARMREST ADJUSTMENT

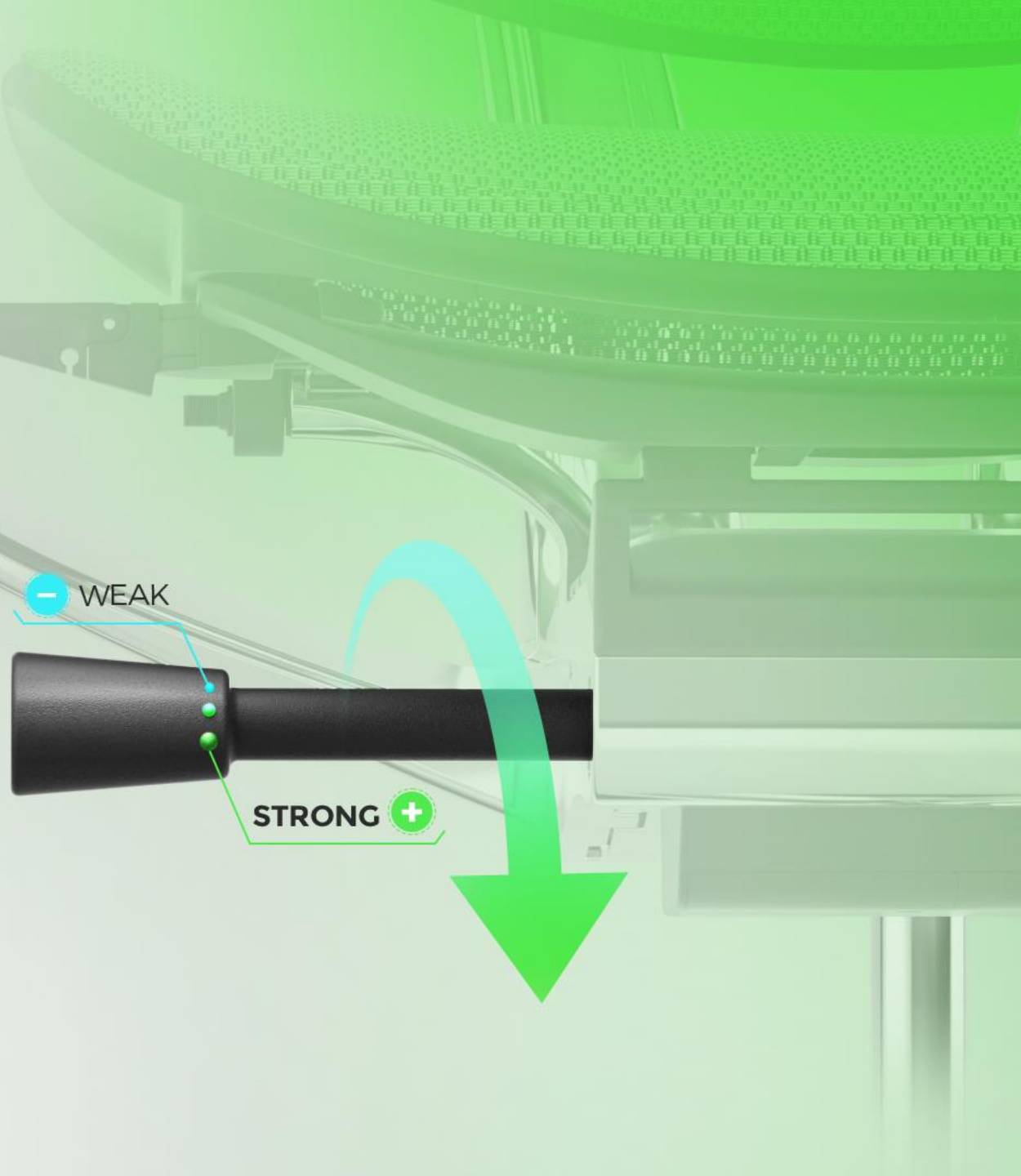
5D FULLY ADJUSTABLE ARMREST
SOFTER&LARGER ARMREST CUSHION

HEIGHT | DEPTH | WIDTH | ANGLE | TILT (OPTIONAL)

TACTILE CONTROL
IDENTIFICATION

HIGH-TECH TENSION CONTROL
TOUCH TO IDENTIFY



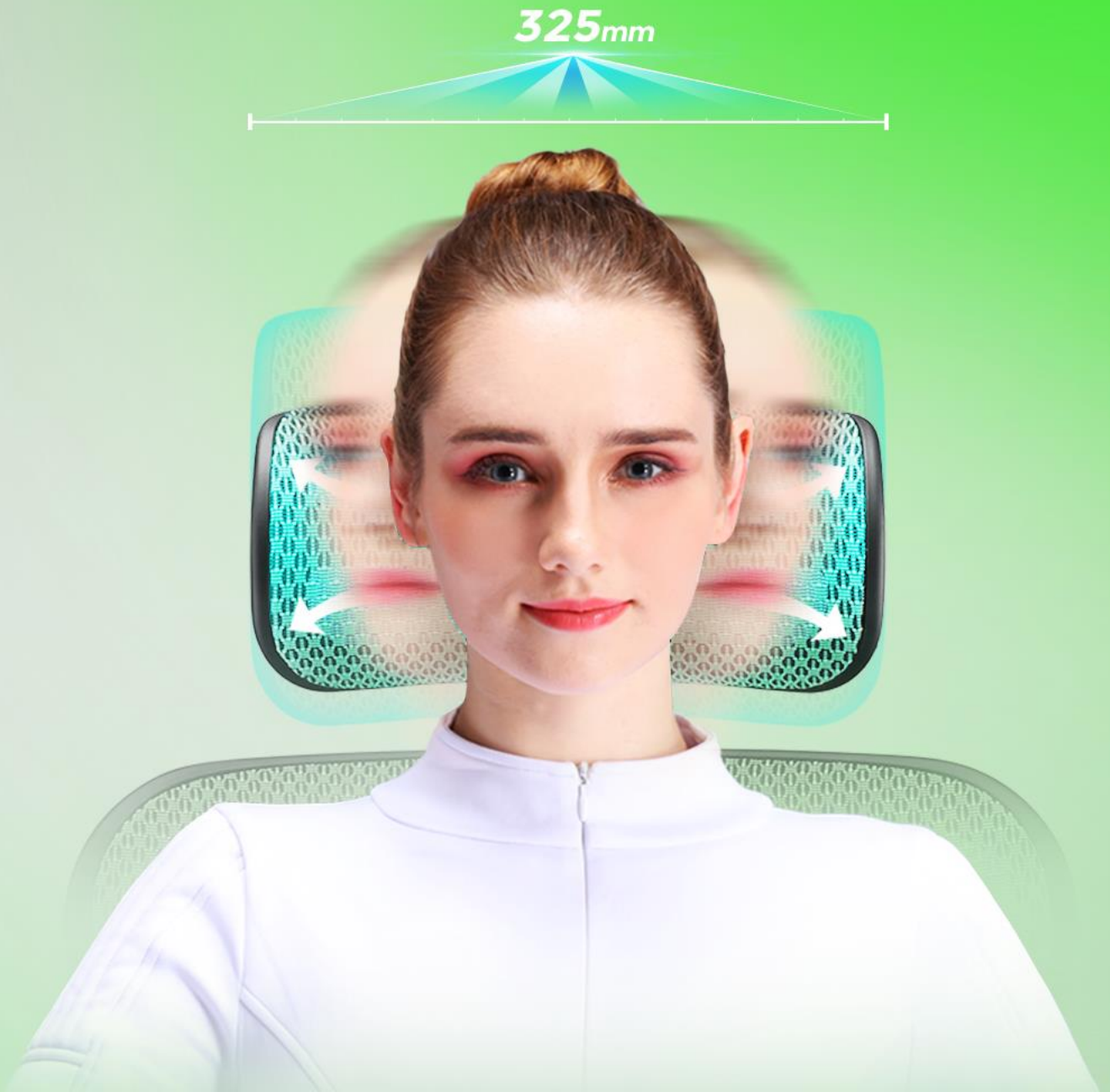


2D HEADREST

LARGER WIDER

HEADREST
HEIGHT

HEADREST
ANGLE



HIGH-TECH MATERIAL

FPC MATERIAL

(FUNCTIONAL POLYMERIC COMPOSITE)

REDUCE INDOOR AIR POLLUTION AND THE RISK OF CHEMICAL EXPOSURE

HIGHER QUALITY SURFACE

FIRMER

LIGHTER

Cutting-Edge Designs

SUPER INTELLIGENT PRODUCTION

VERTICALLY INTEGRATED PRODUCTION MODE
RAPID FULLY-AUTOMATED MANUFACTURING
HIGH-TECH QUALITY CONTROL

ERGOHUMAN 2
TECHNICAL SPECIFICATION

GREEN CREDENTIALS

GREENGUARD CERTIFICATION — **GOLD**

GREENGUARD Certification standards have established performance-based standards to define products and processes with low chemical and particle emissions for use indoors.

RECYCLABILITY — **97%**

MATERIAL ANALYSIS	CONTENT	RECYCLED
PLASTIC	25.84%	29%
ALUMINIUM ALLOY	61.36%	10%
STEEL	9.28%	10%
UPHOLSTERY	1.57%	-
PU	1.95%	-

RECYCLED MATERIAL TOTAL — **20%**

CERTIFICATION

EN 1335	
-1:2020	YES
-2:2018	YES
ANSI/BIFMA X5.1-2017	YES

Office furniture. Office work chair. Safety requirements.

BIFMA EN 1335 GREENGUARD RoHS COMPLIANT

DIMENSIONS & OPTIONS

DIMENSIONS

Unit : mm

FRAME OPTIONS

BLACK FRAME

SPACE GRAY FRAME

HEADREST OPTIONS

BLACK HEADREST

SPACE GRAY HEADREST

2022
AUGUST 1ST
READY FOR
ORDER
ANTARES
INTERNATIONAL