

Ergonomic Chair Comparison Sheet

Hinomi H2 Pro vs. Raynor Ergohuman 2 GEN2 (ME7ERG-GEN2) vs. X-Chair X2 Management

Note: Add brand logos here (Hinomi • Eurotech/Raynor • X-Chair). This stacked layout is optimized for printing and avoids wide table overlap.

Price Range

Hinomi H2 Pro: Around \$699 (varies by configuration)

Raynor Ergohuman 2 GEN2: \$899–\$999

X-Chair X2 Management: \$1,104–\$1,193 (depending on add-ons)

Overall Design

Hinomi H2 Pro: 19-point ergonomic adjustment system; premium aluminum alloy frame.

Raynor Ergohuman 2 GEN2: High-performance all-mesh build with 8-way adjustability.

X-Chair X2 Management: High-performance mesh office chair with advanced recline and adjustability.

Lumbar Support

Hinomi H2 Pro: Independent lumbar support with 3cm height & 2.5cm depth adjustment.

Raynor Ergohuman 2 GEN2: Adjustable lumbar tension support for long-term comfort.

X-Chair X2 Management: Dynamic Variable Lumbar (DVL®) support that adjusts automatically.

Armrests

Hinomi H2 Pro: 6D BiPivot armrests – height, width (59–84cm), 130° pad rotation, flippable.

Raynor Ergohuman 2 GEN2: 8-way adjustable armrests (height, pivot, width, depth).

X-Chair X2 Management: 4D armrests standard; upgrade available to FS 360° rotational arms (+\$85).

Seat

Hinomi H2 Pro: Larger seat width: 53cm; depth 42.5–50.5cm; 2.5° tilt.

Raynor Ergohuman 2 GEN2: Waterfall edge seat reduces pressure on back of knees.

X-Chair X2 Management: Mesh fabric seat; adjustable seat depth and seat height.

Headrest

Hinomi H2 Pro: 10cm height, 7cm depth, 70° rotation; easy in-seat adjustment.

Raynor Ergohuman 2 GEN2: Mesh headrest with angle and height adjustment.

X-Chair X2 Management: Optional add-on headrest (+\$90).

Backrest

Hinomi H2 Pro: 10° tilt with 5-level height adjustability.

Raynor Ergohuman 2 GEN2: Ratcheting back angle tilt-lock with 3 positions.

X-Chair X2 Management: Independently height-adjustable backrest.

Recline

Hinomi H2 Pro: 143° maximum recline; 4-level tension adjustment; lockable positions.

Raynor Ergohuman 2 GEN2: Synchro-tilt mechanism with adjustable tension.

X-Chair X2 Management: SciFloat Infinite Recline with tilt lock and tension control.

Materials

Hinomi H2 Pro: Softer, skin-friendly mesh; aluminum alloy base.

Raynor Ergohuman 2 GEN2: All-mesh design promotes airflow; ANSI/BIFMA compliant.

X-Chair X2 Management: K-Sport Advanced Fabric mesh with tighter weave for comfort.

Legrest / Space-Saving

Hinomi H2 Pro: Optional heavy-duty leather retractable legrest; foldable frame; flippable arms.

Raynor Ergohuman 2 GEN2: Standard office frame; no legrest.

X-Chair X2 Management: Standard office frame; no legrest.

Warranty

Hinomi H2 Pro: Mechanism: 5 Years • Frame: 10 Years.

Raynor Ergohuman 2 GEN2: Eurotech/Raynor: All components 5 Years; upholstery & foam 2 Years.

X-Chair X2 Management: All parts & materials 5 Years for defects in materials or workmanship.

Printing Notes

This version uses a stacked layout instead of a 4-column table to prevent column overlap on desktop printers. You can add images of each chair between sections if you want a showroom-style sheet.