

ICHAIR XXL HD bis 250 kg

1.614



Allowed user weight

250 kg HD Option (incl. payload)

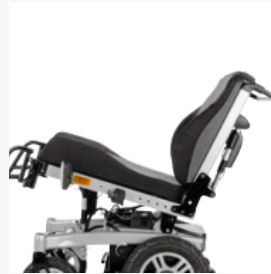




Utmost stability due to reinforced components



Powerful motors



Seat Tilt



Long-life LED lighting

Ideal for strong types

EFFICIENCY

- Effectiveness through simple maintenance and a high level of service friendliness
- Little need for repairs by implementing high value and durable parts
- Modular structure of the iChair-family enables compatibility of parts and parts groups
- Numerous adjustment options allow individual adaptation
- Improved effectiveness increases independence and supports perfect use of existing propelling strength, easier motion, great agility
- Simplified reuse due to optimal user limit dimensions, such as a standard user weight of 250 kg

THERAPEUTIC BENEFIT

- Ideal for retaining mobility at home, at the desk or in the office
- Effective pressure relief and relaxing positioning for long term sitting, through large electric adjustment sectors
- Different seat systems according to the individual demands

FIELD OF USE

- For indoor and outdoor use
- For permanent and all-day use for independent mobility, also with extreme functional limitations
- For working and active people, who need one wheelchair for different everyday situations
- Suitable for outdoor use through large serial tyres and optionally available 10 km/h-version
- Indoor spaces can easily be mastered due to the compact dimensions and high level of agility

● ORDER

○ COST ESTIMATE

○ CUSTOM DESIGN

Please send the order form by e-mail to:

info@meyragroup.com

Customer service: +49 571 93292 555

Billing address / Customer ref. no.:

Delivery address:

Tax-ID

Consignment / Comments:

Order quantity:

MEYRA



Allowed user weight

250 kg HD Option (incl. payload)



Hints

Our Terms and Conditions as stated at www.meyra.de/AGB shall apply

You can find information on the measurement process at www.meyra.de/messverfahren

Valid from 01.01.2026 – 31.12.2026.

Errors, misprints and changes reserved.

Use our K.I.S.S.S. for orders and configurations at www.kisss-by-meyra.de

You avoid queries and incorrect orders thanks to the buildability check

USER DATA

First name

Name

Street

ZIP CODE

City

Country

Birthday

Diagnosis 1

Diagnosis 2

Tel.

Mobil

E-mail

Order number

Health insurance fund / cost unit

Specialist trade Contact person/phone.

Supply specialist MEYRA

Approval info from week

ANATOMICAL DATA (IN MM)

1) Seat depth

2) Seat width

3) Chest width

4) Chest depth

5) Elbow height

6) Armpit height

7) Back height

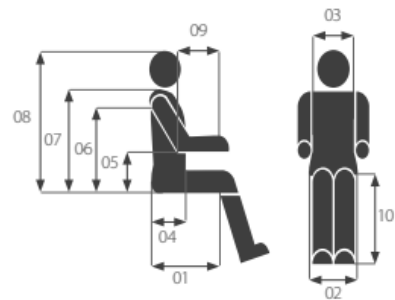
8) Head height

9) Forearm length

10) LLL

Body height

Weight (kg)



Remarks

☐ I accept the Terms and Conditions of Meyra Distribution GmbH (valid as of January 2023)

<https://www.meyra.com/gtc/>

Date

City

Signature



Technical specifications

¹⁾ see category seat width²⁾ seat angle 4°⁴⁾ without legrests and without armrests⁵⁾ under test conditions 6 / 10 km/h with battery 73 Ah (20h)⁶⁾ see category 00 chassis/motor⁸⁾ The adjustment range may deviate by max. +/-3° depending on SH⁹⁾ depending on seat width

Seat widths in mm	530 - 770 ¹⁾²⁾
Seat depth in mm	430 - 600 ²⁾
Back support height in mm	530 - 570 ²⁾
Lower shank length in mm	370 - 510 ²⁾
Arm support height in mm	170 - 280 ²⁾
Front seat height in mm	460 - 560 / 530 - 630 ²⁾
Length with footrest in mm	1150
Length without footrests in mm	850
Width ready to drive in mm from	680 - 920 ⁹⁾
Height without head support in mm	1020 - 1150 ²⁾
Transport length in mm	850
Transport height in mm	650
Front wheel size in mm	260 x 70 (10")
Rear wheel size in mm	356 x 75 (14")
Max. obstacle height in mm	60
Turning radius in mm	950
Range with battery 63 Ah (5h), 80 Ah (20h)	30 - 35 km
Transport empty weight basic configuration min.	130 kg
User weight	max. 250 kg
Permitted overall weight incl. options	340 kg
Driving speed	6 km/h
Motor power	2 x 350 W
Range	max. 35
Permitted inclination/slopes	8,5° (15%)
Form of steering	indirect
Seat camber electric	0° bis 18°
Seat camber mechanical	0° to 10°
Electrically adjustable backrest angle	80° - 140° (Code 25)
Mechanical backrest angle	80° - 120° (Code 401)

☐ Please select by ticking the relevant boxes

S

 Special construction/individual solution o.r. - on request

☐ Standard version: If no other selection is made, the standard version will be delivered.

00 Chassis/Motorisation

CODE	SPEED	RANGE	MOTOR POWER
☐ 115	6 km/h	max. 35 km	2 x 350 W

Chassis options

CODE	DESCRIPTION
☐ 893	Reinforced XXL suspension for user weights 200 - 250 kg

01 Seat width (Sw)

CODE	DESCRIPTION	SEAT SURFACE WIDTH
☐ 3060	Reinforced version, seat width continuously adjustable from 530 to 650 mm via armrests	530 mm
☐ 3061	Reinforced version, seat width continuously adjustable from 580 to 700 mm via armrests	580 mm
☐ 3062	Reinforced version, seat width continuously adjustable from 620 to 740 mm via armrests	620 mm
☐ 3063	Reinforced version, seat width continuously adjustable from 650 to 770 mm via armrests	650 mm

02 Front seat height (FSH) in combination with castor wheel (without seat cushion)

		Front Seat Height (FSH) in mm		
Code	rim	460	510	560
142/146	10 Tyres with aluminium rim	☐	☐	☐
142/900	10 Tyres with aluminium rim	☐	☐	☐

Steering wheel options

CODE	DESCRIPTION
☐ 816	Mud guard for Castor wheels

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.**03 Drive wheels**

			Puncture- resistant pneumatic tyres CODE 846		Puncture proof tyre CODE 904	
Code	Ø	rim	grey	black	grey	black
460	14"	Aluminium rim	☐	☐	☐	☐

Rear wheel options

CODE	DESCRIPTION
☐ 824	Mudguard for drive wheels, Curved

05 Seat Tilt

CODE	DESCRIPTION	SEAT ANGLING/LIFT
☐ 3064	Mechanic seat tilt, in steps	0° to +10°
☐ 3065	Electric seat tilting continuously by 18 degrees - XXL-version	0° to +18°

06 Seat depth (SD)

	(C-788)	(C-619)	(C-792)	(C-793)	(C-356)	(C-360)
	430 mm	460 mm	490 mm	530 mm	560 mm	600 mm
Seat depth (SD)	☐	☐	☐	☐	☐	☐

 SD 600 mm incl. 30 mm seat tube extension

07 Seat-/back systems**Back systems**

CODE	Seat	ErgoSeat back CODE 949
4276	Seat plate (for external seating systems)	☐
948	Ergo Seat cushion	☐

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.**08 ErgoSeat-covers**

CODE	DESCRIPTION
☐ 237	ErgoSeat-cover, textile, black
☐ 4980	ErgoSeat-cover, incontinec, black

10 Back support options (Adjustments)

CODE	DESCRIPTION
☐ 814	Continuous push bar
☐ 913	Head support, synthetic leather black
☐ 3066	Mechanical backrest recline
☐ 3067	Powered backrest recline
 It is recommended to use the headrest, imitation leather black (CODE 913).	

11 Arm Supports and Arm Pads

1 = detachable 2 = height adjustable 3 = width adjustable 4 = depth adjustable

CODE	DESCRIPTION	FUNCTIONS
☐ 106	Single post arm support with upholstered arm pad and black clothes guard	1,2,3,4
☐ 4960	Single post arm support with upholstered arm support, satined clothes guard and slight depression in the padded arm support	1,2,3,4
☐ 21	Single post arm support with upholstered arm support, satined clothes guard and long angled padded arm support	1,2,3,4

12 Leg supports

CODE	DESCRIPTION
☐ 3090	80° Legrests, detachable and swing-away
☐ 3068	Elevating Legrests with length alignment (Manual), removable and swivel-away
☐ 3069	Powered Elevating Legrests, removable and swing-away

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.**13 Footrests**

CODE	DESCRIPTION	depth	LLL
☐ 54	One Piece footrest, 60 mm depth adjustable (in 4 steps), flip-up, height and angle adjustable  Footboard can only be folded up towards the back, towards the chair!	150 mm	280-430mm

14 Batteries and Chargers

CODE	DESCRIPTION	RANGE
☐ 5158	Maintenance-free batteries approx.66 Ah (5h), 80 Ah (20h)	35 km
☐ 732	Charger 8 A	
☐ 733	Charger 12 A	

15 Lighting

CODE	DESCRIPTION
☐ 932	Active LED-lighting front and rear acc. to StVZO

16 Joystick modules and accessories

Code	Control modules	CONTROL			
		none	2 / 682	6 / 678	8 / 780
702/415	R-NET LED			☐	
702/416	R-NET LCD			☐	
702/398	R-NET LCD IR/BT			☐	
702/839	R-NET OMNI II			☐	

Joystick Location

CODE	DESCRIPTION	CONTROLS
☐ 74	Assembly right	
☐ 60	Assembly left	

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.

17 Joystick Mount

CODE	DESCRIPTION
☐ 4859	Joystick bracket, length adjustable
☐ 4566	Joystick bracket, length and height adjustable
☐ 4860	Joystick bracket, length and height adjustable, swivelling to the side (e.g. on a table)
☐ 851	Joystick bracket for accompanying person (operating module can be moved from the front to the rear)  Only i.c.w. continuous pushing bar CODE 814
☐ 4789	Dual Control Joystick with priority switch for accompanying person, incl. assembly on the frame tube
☐ 4874	Protection bracket for control module  not in conjunction with CODE 839 OMNI 2

18 Special operating modules

CODE	DESCRIPTION
☐ 4660	Table plate with recess (centred) for operating module, swivelling to the right
☐ 4661	Table plate with recess (centred) for operating module, swivelling to the left

External on/off switch

for users who can hardly operate the keys of the operating module or as an emergency/off function for accompanying person

CODE	DESCRIPTION
☐ 596	External on/off switch, diameter 63 mm, yellow
☐ 778	External on/off switch, diameter 30 mm, green
☐ 779	External on/off switch, diameter 30 mm, yellow

 Only i.c.w. joystick module R-NET with LED-Display CODE 702/416 or OMNI II Surround control CODE 839

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.

MicroPilot

CODE	DESCRIPTION
☐ 4602	Joystick-attachment MicroPilot cork, with spring soft
☐ 4603	Joystick-attachment MicroPilot cork, with spring medium
☐ 4604	Joystick-attachment MicroPilot multicolour, with spring soft
☐ 4605	Joystick-attachment MicroPilot multicolour, with spring medium
☐ 4606	Joystick-attachment MicroPilot blue, with spring soft
☐ 4607	Joystick-attachment MicroPilot blue, with spring medium
☐ 4608	Joystick attachment MicroGuide/MicroPilot cork, without spring
☐ 4609	Joystick attachment MicroGuide/MicroPilot multicoloured, without spring
☐ 4610	Joystick attachment MicroGuide/MicroPilot blue, without spring

Chin control

CODE	DESCRIPTION
☐ 565	Chin control, electric, swivelling to the side  Only i.c.w. R-NET OMNI II CODE 702/839 Only i.c.w. CODE 589 4-point-belt
☐ 810	Chin control, mechanical, swivelling to the side  Only i.c.w. R-NET OMNI II CODE 702/839 Only i.c.w. CODE 589 4-point-belt

Others

CODE	DESCRIPTION
☐ 4612	MicroGuide way joystick  only in combination with R-NET OMNI II CODE 702/839 temporarily not available
☐ 4601	MicroGuide way joystick including bracket and hand pad  only in combination with R-NET OMNI II CODE 702/839 temporarily not available

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.**Joystick attachments**

CODE	DESCRIPTION
☐ 553	Tetra-fork vertical
☐ 556	Tetra-fork horizontal
☐ 734	Tetra-fork horizontal, adjustable to hand width
☐ 4589	Mushroom grip
☐ 4590	Ball grip
☐ 4591	T-grip
☐ 4593	Stem grip
☐ 4594	Button grip
☐ 4595	Softball
☐ 4596	Golf ball d=43 mm

19 software

CODE	DESCRIPTION
☐ 985	Series programming (standard)
☐ 998	Special programming (deviation from standard)

20 Frame Colours

CODE	FRAME	AKZENTE
☐ 207	Matt black	
☐ 212	Matt black	Polar white
☐ 186	Matt black	Magic Blue
☐ 227	Matt black	Red metallic
☐ 180	Matt black	Lemon reflex
☐ 214	Matt black	Sun yellow

☐ Please select by ticking the relevant boxes☒ Special construction/individual solution o.r. - on request☐ Standard version: If no other selection is made, the standard version will be delivered.

21 Options around the wheelchair

CODE	DESCRIPTION
☐ 906	Rear-view mirror right
☐ 927	Rear-view mirror left
☐ 970	Crutch holder
☐ 803	Lap Belt with buckle (extra long)
☐ 4646	Therapy table swivelling sideways
☐ 590	Abduction wedge
☐ 260	Memory-function for head support
☐ 957	Lateral / Torso supports, Rigid(pair)
☐ 954	Lateral / Torso supports, swing away (pair)
☐ 994	Baggage rack with metal rods
☐ 4795	Anti-theft function, key  only i.c. with R-Net
☐ 781	USB charging socket
☐ 782	Universal adapter for mounting mobile phone holders  Universal adapter for mounting mobile phone holders not in conjunction with OMNI II environmental control , CODE 839
☐ 2676	Warning sign sticker
☐ 676	Rear marking plate

22 Service

CODE	Item	DESCRIPTION
☐	55704	Flat fee for customised parameterisation (not eligible for discounts)  The on-the-spot service covers only simple adjustment of parameter sets, such as acceleration, speed etc.