



中国汽车健康指数
CHINA AUTOMOTIVE HEALTH INDEX

2024年第一批次测评结果发布

Release of China Automotive Health Index Rating Results((Batch 1 in 2024)

中国·重庆

Chongqing · China

2024.09

北京理想汽车有限公司
理想 MEGA



2024款 Ultra 纯电动多用途乘用车

Sample Vehicle Information
样车信息

样车型号 Sample Model	LXA6540BEVW01
生产日期 Date of Production	2024年4月
是否配置空气净化装置 With Air Purification Device or Not	是 (YES)
是否配置颗粒物监测装置 With Particulate Matter Monitoring Device or Not	是 (YES)
是否带有车载通信终端 (T-BOX) With on-Board Communication Terminal (T-BOX) or Not	是 (YES)
是否自带拨打电话功能 With Self-Contained Call Function or Not	是 (YES)
是否带有座椅加热功能 With Seat Heating Function or Not	是 (YES)
是否带有座椅通风功能 With Seat Ventilation Function or Not	是 (YES)

测试项目

Test Item

清新空气



健康防护



绿色出行



北京理想汽车有限公司
理想 MEGA



2024款 Ultra 纯电动多用途乘用车

1
2
3

★★★★★+

96.6

清新空气分指数

Clean Air Index

清新空气



★★★★★+

96.5

健康防护分指数

Health Protection Index

健康防护



★★★★★

96.4

绿色出行分指数

Energy Efficiency and Emission
Subindex

绿色出行



清新空气分指数

Clean Air Index

理想 MEGA 2024款 Ultra 纯电动多用途乘用车

96.6分 ★★★★★+

97.0

车内挥发性有机物(VOC)

Volatile Organic Compound

车内气味强度(VOI)

Vehicle Odor Intensity



健康危害指标 Health Hazard Index

30.0/30.0



综合污染指标 Comprehensive Pollution Index

30.0/30.0



气味强度指标 Odor Intensity Index

27.0/30.0



TVOC指标 TVOC in the Cabin Index

10.0/10.0

96.0

车内颗粒物(PM)

Particulate Matter



整体颗粒物阻碍 (Z)

Vehicle PM Barrier (Z)

20.0/20.0



车内颗粒物净化能力 (E)

Interior PM Purification Capability (E)

76.0/80.0

健康防护分指数

Health Protection Index

理想 MEGA 2024款 Ultra 纯电动多用途乘用车

96.5分 ★★★★★+

95.7 车内致敏物风险(VAR) Vehicle Allergic Risk



皮肤接触致敏指标 Skin Contact Allergic Indicators
65.1/67.5



呼吸道致敏指标 Respiratory Allergic Indicators
30.6/32.5

94.0 车内抗菌防霉性能(VAA) Vehicle Anti-bacteria and Antifungal



车内抗菌性能 Anti-bacterial
44.0/50.0



车内防霉性能 Mold-preventing
50.0/50.0

100.0 车辆电磁辐射(EMR) Vehicle Electromagnetic Radiation



匀速磁场辐射指标
Radiation Index in Uniform Magnetic Field
65.0/65.0



急加速磁场辐射指标
Radiation Index in Rapid Acceleration Magnetic Field
10.0/10.0



急减速磁场辐射指标
Radiation Index in Rapid Deceleration Magnetic Field
5.0/5.0



通信电场辐射指标
Communication Electric Field
20.0/20.0



充电磁场辐射指标 (扣分制)
Radiation Index in Charging conditions
5.0/5.0

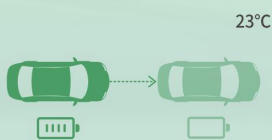
绿色出行分指数

Energy Efficiency and Emission Subindex

理想 MEGA 2024款 Ultra 纯电动多用途乘用车

96.4分 ★★★★★

19.8 低碳节能 (LCES)
Low-carbon and Energy-saving



23°C

常温WLTC电耗指标

WLTC Energy Consumption at Normal Temperature

9.8 /10.0



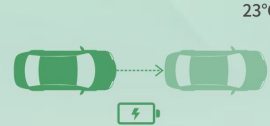
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百公里充电时间指标

100km Charging Time

10.0/10.0

76.6 续航保持 (EM)
Endurance maintenance

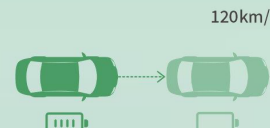


23°C

常温WLTC续航里程衰减指标

WLTC Driving Range Decay Rate at Normal Temperature

25.0/25.0



120km/h

等速120km/h续航里程衰减指标

Driving Range Decay Rate at 120km/h

19.5/20.0

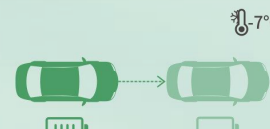


☀️ 35°C

高温WLTC续航里程衰减指标

WLTC Driving Range Decay Rate at High- Temperature

14.5/15.0



❄️ -7°C

低温WLTC续航里程衰减指标

WLTC Driving Range Decay Rate at Low Temperature

17.6 /20.0



中国汽车健康指数
CHINA AUTOMOTIVE HEALTH INDEX

绿色低碳 健康同行

Companion with Health in a Green&Low-Carbon Path

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