# URBANE V RGB DDR5 MEMORY COMPATIBILITY LIST *

* Compatibility here refers to the memory product that passed manufacturer's QVL (Qualified Vendors List) process.

* **Note:** Part numbers ending in "M" or "V" differ only in color and share the same compatibility results.

Last update: Nov 2026

| Run Speed | Manufacturer | Platform | Motherboard | Part Number | Capacity |
|---|---|---|---|---|---|
| 6400 | MSI | AMD | MPG X870E CARBON MAX WIFI | KD5CGUB80-64B320M | 64GB |
| 6400 | MSI | AMD | MEG X870E ACE MAX | KD5CGUB80-64B320M | 64GB |
| 6400 | MSI | AMD | MAG X870E TOMAHAWK MAX WIFI PZ | KD5CGUB80-64B320M | 64GB |
| 6400 | MSI | AMD | MAG X870E TOMAHAWK MAX WIFI | KD5CGUB80-64B320M | 64GB |
| 6400 | MSI | AMD | B850 MLG EDITION | KD5CGUB80-64B320M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 AORUS ELITE WIFI7 PLUS | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890M FORCE DUO X WIFI7 | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 EAGLE PLUS | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 D PLUS | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 EAGLE WIFI7 PLUS | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 AORUS ELITE WIFI7 ICE | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 AORUS ELITE WIFI7 | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 UD (Rev. 1.1) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 UD WIFI6E (Rev. 1.2/1.3) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 GAMING X WIFI7 | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 UD (Rev. 1.0) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 UD WIFI6E (Rev. 1.0) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 UD WIFI7 (Rev. 1.1) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 EAGLE WIFI7 | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890 AERO G | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890M AORUS ELITE WIFI7 (Rev. 1.x) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | Z890M AORUS ELITE WIFI7 ICE | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | B860M GAMING X WIFI6E (Rev. 2.0) | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | B860M GAMING X | KD5CGUB80-64A340M | 64GB |
| 6400 | GIGABYTE | Intel | B860M GAMING X WIFI6E (Rev. 1.x) | KD5CGUB80-64A340M | 64GB |
| 6000 | MSI | Intel | MEG Z890 GODLIKE | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MPG Z890 CARBON WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MEG Z890 ACE | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MAG Z890 TOMAHAWK WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MPG Z890 EDGE TI WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MAG Z890 TOMAHAWK WIFI II | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MEG Z890 UNIFY-X | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO Z890-S WIFI PZ | KD5AGUA80-60B280M | 16GB |

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| Run Speed | Manufacturer | Platform | Motherboard | Part Number | Capacity |
|---|---|---|---|---|---|
| 6000 | MSI | Intel | PRO Z890-A WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO Z890-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO Z890-S WIFI WHITE | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO Z890-S WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO Z890-P | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | Z890 GAMING PLUS WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | B860M GAMING PLUS WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MAG B860 TOMAHAWK WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MPG B860I EDGE TI WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | MAG B860M MORTAR WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO B860-P | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO B860M-A WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | Intel | PRO B860-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO X870E-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO X870E-S EVO WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MPG X870E CARBON MAX WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MPG X870E EDGE TI WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG X870E TOMAHAWK WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MPG X870E CARBON WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG X870 TOMAHAWK WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO X870-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MEG X870E GODLIKE | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MEG X870E ACE MAX | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG X870E TOMAHAWK MAX WIFI PZ | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | X870 GAMING PLUS WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG X870E TOMAHAWK MAX WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | B850 MLG EDITION | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG B850 GAMING PLUS MAX WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO B850-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO B850M-VC WIFI6E | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO B850M-A WIFI PZ | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG B850M MORTAR WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | MAG B850M MORTAR | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | B850M GAMING PLUS WIFI6E | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | PRO B850M-P WIFI | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | B850 GAMING PLUS WIFI PZ | KD5AGUA80-60B280M | 16GB |
| 6000 | MSI | AMD | B850M GAMING PLUS WIFI | KD5AGUA80-60B280M | 16GB |

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|---|---|---|---|---|---|
| 6000 | GIGABYTE | Intel | Z890 AORUS ELITE WIFI7 PLUS | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890M FORCE DUO X WIFI7 | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 EAGLE PLUS | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 D PLUS | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 EAGLE WIFI7 PLUS | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 AORUS ELITE WIFI7 | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 UD (Rev. 1.1) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 UD WIFI6E (Rev. 1.2/1.3) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 GAMING X WIFI7 | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 UD (Rev. 1.0) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 UD WIFI6E (Rev. 1.0) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 UD WIFI7 (Rev. 1.1) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 EAGLE WIFI7 | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890 AERO G | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | Z890M AORUS ELITE WIFI7 (Rev. 1.x) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | B860M GAMING X WIFI6E (Rev. 2.0) | KD5CGUB80-60A320M | 64GB |
| 6000 | GIGABYTE | Intel | B860M GAMING X WIFI6E (Rev. 1.x) | KD5CGUB80-60A320M | 64GB |

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