

## Model BLACK.QUADRO.II


The new **BLACK.QUADRO.II** continues the success story of our BLACK.QUADRO and now offers even more performance, flexibility, and future-proofing – all in the familiar compact design.


Equipped with an **AMD® R-Series Quad-Core processor** and integrated **Radeon™ Vega GPU**, it delivers impressive computing power for demanding work environments. Thanks to its fanless design, the device operates silently and requires minimal maintenance.


The openthinclient® model boots in connection with central administration by the **Management Server \* via network (PXE)**. By using the onboard already integrated SSD, the ThinClient can - after the corresponding configuration in the management software \* - can also be booted locally.


\*ThinClient is delivered without an operating system and management software


### Technical specifications


 **CPU**  
AMD® R-series  
Quad-Core up to 2.1 GHz


 **RAM**  
8 GB, DDR4 SO-DIMM  
(max. 32 GB)


 **Graphics / Display**  
Radeon™ Vega  
Resolution: 4096 x 2160 @ 60 Hz

 **LAN**  
10/100/1000 MBit/s  
supports PXE-Boot (UEFI)


 **Audio**  
1× 3.5 mm headset jack  
1× built-in speaker


 **Ports**  
2× USB (3.2) Gen 2  
6× USB (2.0)  
1× USB Type C 3.2 Gen 2  
4× DP 1.2  
1× HDMI

 **Internal**  
1× M.2 E key


 **Local Storage**  
1× 8 GB eMMC


 **Power Supply**  
12V DC-IN

 **Power Consumption**  
approx. 7–22 Watt


 **Dimensions and Weight**  
230 mm × 210 mm × 53 mm (H×W×D)  
1.5 kg


 **Cooling**  
Fanless


 **Operating Temperature**  
0° to 35° ambient temperature in operation  
20% – 80% relative humidity


 **Warranty**  
24 months bring-in (B2B)

 **Certifications**  
CE, FCC, RoHS, LVD

 **Accessories (included)**  
External power adapter  
60W, DC 12V/5A  
Stand

 **Accessories (optional)**  
VESA mount  
Warranty extension to 36, 48, 60 months

 **Recommended ThinClient Software**  
openthinclient OS, from version 2025.x

 **Note**  
The device dissipates heat via the chassis.  
Covering it may cause damage.