



Model BLACK.QUADRO


Model **BLACK.QUADRO** is a powerful **4x 4K** thin client with AMD Ryzen processor. It features significantly **lower power consumption** without sacrificing the most useful features. It boasts a significantly lower power consumption without sacrificing the most useful capabilities. Principal functions include support for **up to four displays**, network connectivity, and multiple I/O ports - all in a size-conscious package that fits comfortably on a desktop or tucked away out of sight.


The **AMD® V series** with dual core also guarantees a great **computing power**.


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® V Series Ryzen Platform
V1202B Dual-Core 2.3GHz
up to 3.2GHz (Turbo frequency)


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


 **Graphics / display**
Radeon™ Vega 3
Resolution: 3840 x 2160 @ 60Hz

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


 **Audio**
1x Mic-in
1x Line-out
1x built-in speaker


 **Connections**
2x USB (3.2)
5x USB (2.0)
1x USB Type C 3.2 Gen 1
4x DP
1x HDMI

 **Intern**
1x M.2 E key
1x mSATA


 **Local memory**
1x 8 GB eMMC

 **Power supply**
12V DC-IN


 **Performance**
ca. 7-22 Watt


 **Measurements and weight**
230mm x 210mm x 53mm (HxBxT)
1,5 Kg


 **Cooling**
Fanless


 **Surroundings**
0° bis 35° Ambient temperature
in operation
20% - 80% Humidity


 **Guarantee**
24 months Bring-in (B2B)

 **Certification mark**
CE, FCC, RoHS, LVD

 **Accessories (included)**
external power supply 60W
DC 12V/5A
Stand

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

 **Recommended thin client software**
openthinclient OS, ab Version 2022.x

 **Note**
The device emits the heat via the
housing. A cover can lead to
damage