

MDS-M700

Medical-grade fanless box PC with 4K UHD imaging for healthcare applications

BRESSNER
A ONE STOP SYSTEMS COMPANY

Features

- Intel® Core™ 13th/12th Gen. CPU
- 3x Ethernet ports for data transmission
- 4x DisplayPorts (supporting 4K UHD)
- M.2 2230 / 2280 expansion slot
- NVIDIA® RTX – A5000 / A4000 / A2000 / T1000 GPUs
- Medical-grade EN 60601-1 certification



MDS-M700: Medically Certified Box PC with 4K UHD Imaging

The MDS-M700 offers medical-grade quality and supports 4K UHD imaging, meeting international healthcare and regulatory standards such as CE, FCC, and IEC 60601-1-2 certifications. With an ultra-low noise level of just 45 dB and resistance to alcohol, it is ideal for sterile environments such as operating rooms and training facilities. Powered by 13th generation Intel® Core™ processors and NVIDIA® RTX™ A5000/A4000 GPU cards, the MDS-M700 delivers exceptional computing performance.

As the world's leading motherboard brand, ASUS offers industrial motherboards with durable, industrial-grade components for reliable 24/7 operation in demanding environments and various industries. ASUS enables faster time-to-market through customized solutions and motherboard modulation, leveraging over 30 years of design and innovation expertise. With world-class customer service, flexible material supply, rapid response to forecast changes, and long-term technical support, customers find the perfect solution to meet their requirements.

