

# eGFX Home Read Station

Flexible remote radiology reading solution



- **Preinstalled MXRT-6700 display controller**
- **4x DisplayPort 1.4 video outputs**
- **2x USB 3.0 ports on the front for added connectivity**
- **RJ 45 Gigabit Ethernet for high speed network connectivity**
- **Dual Thunderbolt™ 3 controllers for dedicated bandwidth**
- **Aluminum design for lightweight performance**
- **Compact design and small footprint**

As a radiologist, with the eGFX Home Read Station you're all set to start reading at home. It's a flexible and mobile radiology workstation solution that assures dependable image quality and consistent workflow wherever and whenever you are working. Using an eGFX station connected over Thunderbolt™ 3, you can enjoy the same imaging performance, workflow productivity and tools at home as in the hospital.

Compatible with Barco displays systems and validated mobile workstations, you'll lose no time and effort in configuring and supporting remote reading stations. With QAWeb Enterprise, quality and compliance of all workstations can be managed remotely, so software updates and security scans can be executed easily.

Remote reading allows radiologists to work more efficiently, ensures optimal working conditions and enables a flexible work schedule. On-call, weekend and late-evening duties, for example, can be performed at home instead of at the hospital. With the millennial generation and digital natives entering the workforce, home reading is becoming a standard benefit in radiology hiring.

**TECHNISCHE DATEN****EGFX HOME READ STATION**

Stromverbrauch	240 W
Betriebssystem	Windows 10 (64-bit)
Plattformen	Intel® and AMD architectures
Netzstecker	Kein
Grafikbeschleuniger	AMD Radeon Pro™
Displayspeicher	8GB DDR5
Speicherschnittstelle	256-bit
Speicherbandbreite	160 GB/s
Pixeltiefe	32-bit pixels (10-bit grayscale and 30-bit color)
Elektronorm	DisplayPort (DP) v1.4
Direct3D-Hardwareunterstützung	Microsoft® DirectX v12, Vulkan® 1.1, Shader Model 5.1
OpenGL-Hardwareunterstützung	OpenGL 4.5
Anschlüsse	(4x) DisplayPort 1.4
Betriebstemperatur	0° to 55°C
Anschlußfähigkeit	DisplayPort to Single-link DVI adapter available separately 2x USB 3.0 ports on the front for added connectivity RJ 45 ethernet Gigabit LAN connection for high speed network connectivity, located on the back side of the enclosure
Bandbreite	Bis zu 40 Gbit/s
Kühlung	Perforiertes Design und interne Lüfter ermöglichen eine ausreichende Kühlung der Grafikkarte
Abdeckung	Aluminiumdesign für gute Leistung bei leichtem Gewicht
Abmessungen	8,5 x 6 x 2,75 Zoll

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Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät. Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern. Die aktuelle Version dieser Broschüre finden Sie unter [www.barco.com](http://www.barco.com).