

KAUKO CLINIQ XI-M MEDICAL PC

Technical Datasheet

Fanless computer systems for hygiene and patient environments

Kauko CliniQ Xi-M fanless medical computer is a powerful solution for small doctor offices, dentists, intensive care stations, awakening rooms, sleep laboratories, operating rooms and for patient environments, where special medical equipment requirements are needed. Housing is completely closed, which makes the Kauko CliniQ Xi-M very easy to disinfect and maintain. Due to the modern Intel® Core™ i5 processor, Kauko CliniQ Xi-M is ideal for patient data systems and hospital information systems.



- EN 60601-1 Safety & EN 60601-1-2 EMC
- Maintenance free & silent
- Hygienic & easy to clean - no cooling fans
- Powerful Intel® Core™ i5 processor
- Sleek anodized aluminum unibody design
- Small & mountable - built-in VESA 100
- Temperature stable DCC cooling system
- Easy to integrate - low leakage current
- Space efficient - sandwich mountable
- 100% final inspection of every unit
- 2 display support - dual view

TECHNICAL DATA

CPUs supported	5 th generation Intel® Core™ i5 processor i5-5300U
Clock speed, GHz	2.3
Number of Cores	2
RAM	up to 16GB DDR-3L 1600MHz dual channel
Hard disk support	M.2 SSD
Hyper threading	Yes
Trusted platform module	Optional, Intel® TPM 2.0
Intel V-PRO	Yes
Cooling system	Passive, DCC direct copper cooling heat pipe
IP classification	IP43
Operation mode	Continuous operation
Ports	2 x front USB 3.0, 2 x USB 3.0, 2 x USB 2.0, 1 x RS-232, Gigabit LAN, 2 x mini display port
WLAN	Intel® AC 7265 WLAN optional
Chassis	Anodized aluminum unibody
Power supply	External 12V medical PSU, Energy Star Efficiency Level V
Dimensions, mm (w x h x l)	216 x 53 x 150
Weight, kg	2.3
Temperature range, °C	+5 to +40
Humidity, %	5 to 90 (no condensation)
Supported OS	Windows 7, 8.1, 10, embedded
Certification	EN 60601-1, EN 60601-1-2:2014, EMC CB Certificate, CE, RoHS. Certification organization is an EU notified body.
Country of production	Germany



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All specifications are subject to change without prior notice.