

MEDICAL COMPUTER HARDWARE

**e-medic™ Silence XT-M BTO**

**Small. Powerful.  
Fanless.**



**7th**  
GENERATION  
INTEL CORE

The latest **e-medic™ Silence XT** convinces with its new housing. The special CPU cooling design offers the usual reliable and quiet operation even under full load. Powerful Intel® processors of the 7th generation find enough space in the case with just 5.4 cm height, and convince with very low power consumption even at high computational power. Modern interfaces such as 4x USB 3.0, 2x HDMI, and LAN in combination with the RS232 serial interface also simplify the integration into existing systems. This micro case has VESA mounting points and can be easily attached to a table, wall support arm or monitor.

#### Benefits:

- › **Quiet and fanless**
- › **Small, compact and powerful**
- › **Kensington lock**
- › **Low maintenance requirements**
- › **Incl. WLAN**
- › **VESA bracket for mounting on table, wall, support arm and monitor**



Also available with  
closed front panel.





## Technical Data e-medical™ Silence XT-M

<b>Description</b>	e-medical™ Silence XT-M BTO
<b>Item no.</b>	2011888
<b>Processor</b>	Intel® Core i3 7100U 2x 2.40GHz, 3MB   Intel® Core i5 7300U 3.50 Ghz / 3 MB
<b>Processor cores</b>	Dual-Core with Hyper-Threading
<b>RAM</b>	Max. 32 GB; DDR4-2133 1.2V SO-DIMM
<b>Hard drives</b>	120 GB SSD / 256 GB SSD / 500 GB SSD
<b>Graphic</b>	IGP (via CPU/APU)
<b>Clenable</b>	Yes
<b>External interfaces</b>	4x USB 3.0, 2x USB2.0, 2x HDMI, 1x RS232, 1x LAN
<b>LAN</b>	Intel® i219-LM 10/100/1000 Mbps Ethernet
<b>WLAN</b>	Yes
<b>Optional</b>	3 Years warranty, 5 Years warranty
<b>Compatibles OS*</b>	Windows® 10 Pro
<b>VPro</b>	i3 no   i5 yes
<b>TPM</b>	i3 no   i5 yes, 2.0
<b>Power supply</b>	power supply external 50 W
<b>Case</b>	Aluminium; closed; fanless with additional PE Built In Plug
<b>Size (WHD)</b>	200 x 53.6 x 176 mm
<b>Weight</b>	1.79 kg
<b>Cooling system</b>	Direct Channel Heatpipe
<b>Temperature</b>	+5°C up to +40°C (Operation)   -10°C up to +60°C (Storage)
<b>Air humidity</b>	15 %- 85 % (Operation, non-condensing)   5 %- 90 % (Storage, non-condensing)
<b>Air pressure</b>	700 hPa- 1075 hPa (Operation / Storage)
<b>Standards</b>	CE; EN60601-1-2 :2015; EN55011:2009+A4:2010 (Limit Class B)
<b>manufacturing standard</b>	Made in Germany according to ISO 9001

\* Not in scope of delivery

Rev.3/ 07-19. Changes and errors reserved.

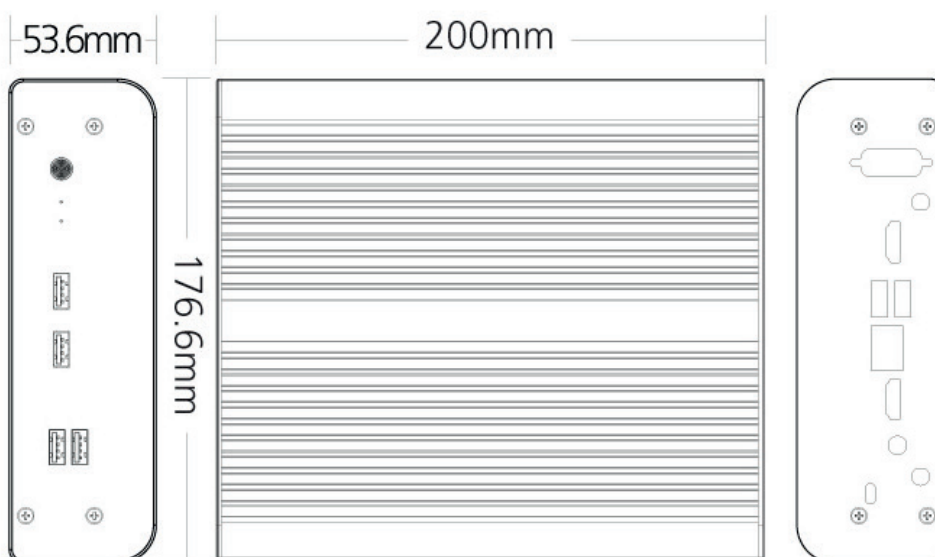
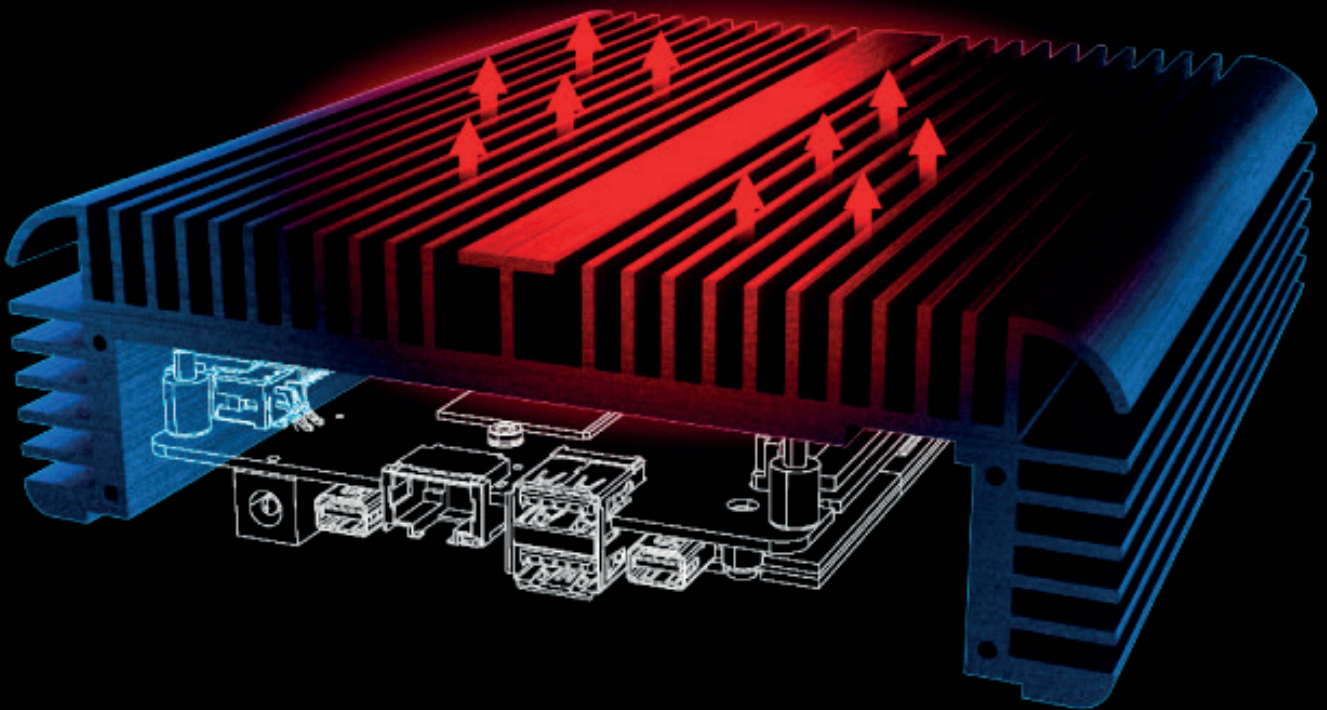
# Kauko

Your contact person for further questions and interest:

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# Fanless CPU cooling design



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