Medical hardware for highest expectations

e-medic™

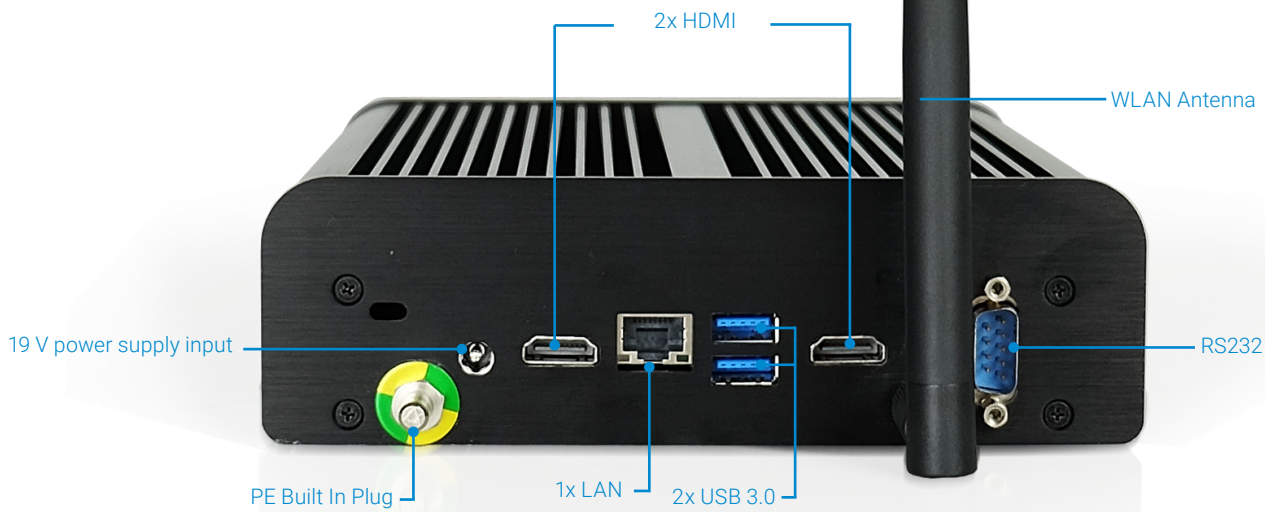# e-medic™ Silence X-TM

7th
GENERATION
INTEL CORE

*Also available with closed front panel.

Powerful. Fanless. Small.

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 powerfull
- Kensington lock
- Low maintenance requirements
- Incl. WLAN
- VESA bracket for mounting on table, wall, support arm and monitor

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2x HDMI

WLAN Antenna

19 V power supply input

RS232

PE Built In Plug

1x LAN   2x USB 3.0

Technical data

e-medic™ Silence XT-M

Processor / Mainboard	Intel® Core i5 7300U 3.50 Ghz / 3MB
Processor cores	Dual-Core mit Hyper-Threading
RAM	Max. 32 GB; DDR4-2133 1.2V SO-DIMM
Hard drives	120 GB SSD / 256 GB SSD / 500 GB SSD
Graphic	IGP (via CPU/APU)
Compatible OS	Windows 10 Pro (not in scope of delivery)
External interfaces	4x USB 3.0, 2x USB 2.0, 2x HDMI, 1x RS232, 1x LAN
WLAN	Yes
LAN	Intel® i219-LM 10/100/1000 Mbts Ethernet
Cleanable	Yes
Warranty	2 years (optional 3 years / 5 years)
VPro	Yes
TPM	Yes, 2.0
Power supply	External medical power supply 50 W
Cooling system	Direct Channel Heatpipe
Case	Aluminium; closed; fanless with additional PE Build In Plug
Size (WHD)	200 x 53.6 x 176 mm
Weight	1.79 kg
Temperature	+5°C up to +40°C (operation) I -10°C up to +60°C (storage)
Air humidity	15 % - 85 % (Operation, non-condensing) I 5 % - 90 % (Storage, non-condensing)
Air pressure	700 hPa - 1075 hPa (Operation / Storage)
Standards	CE; EN60601-1-2 :2015; EN55011:2009+A4:2010 (Limit Class B)
Manufacturing standard	Made in Germany according to ISO 9001
Item no.	2011888

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Fanless
CPU cooling Design

53.6mm | 200mm

176.6mm