MEDICAL COMPUTER HARDWARE



## e-medic<sup>™</sup> AIO 724-IP65



### **Full IP65 protection.**

In operating theatres, emergency rooms, clean rooms and laboratories, computer systems are subject to particularly high requirements with regard to their technical and hygienic properties. Our **e-medic™ All-in-One computers** meet the high requirements for medical electrical devices according to the European standards 60601-1 and 60601-1-2. The fanless computers are quiet, slim and modern panel computers, which especially convince with a full IP65 housing. Optionally, the 24 inch glass panel is also available with touch and combines computer, monitor, keyboard and mouse in one device.



#### **Benefits:**

- > IP65 completely splash-proof
- > Space-saving due to full-flat design
- > Also available with touch function
- > Dual LAN connectors
- > Integrated WLAN
- > Antibacterial housing
- > According to EN 60601-1 / EN 60601-1-2
- > only 7.8 kg weight



**Optional with Touch** 



# **Technical Data**

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General information	e-medic™ AIO 724-IP65
Processor	Intel® Core™ i5 7200U 3 MB Cache, bis zu 3.1GHz
	Intel® Core™ i7 7600U 4 MB Cache, bis zu 3.9GHz
RAM	8 GB (32 GB max.)
Hard drives	500 GB SSD, Intel SATA RAID 0/1 supported
Compatibles OS	Windows® 10 (not included)
Thin Client Compatibility	Citrix, Microsoft, VMware
Interfaces	2x USB2.0, 4x USB 3.0, 1x Seriell, 1x HDMI, 1x DP, 2x LAN (Isolation optional), PCI-e
Security	RFID (intern, optional), TPM Support
WLAN	802.11 ac (internal)
Supply voltage	12V DC
Power consumption	29 W
Weight	7.8 kg
Dimensions (WHD)	557 x 355 x 40 mm
IP protection class	IP65 Full surface
Case	Front: Full flat Design Rear: antibacterial, closed, fanless, white
Operating temperature	0 °C up to 40 °C
Storage temperature	-20 °C up to +60 °C
Standards	CE, FCC-B, RoHS, IEC 60601-1, IEC 60601-1-2, Class 2 double insulation, Energy Star
Optional	Touch: Capacitive 10 finger Multi Touch, Webcam 2 MP, internal smart card, internal RFID
Display	
Туре	24" TFT LED
Active screen area	521.28 (H) × 293.22 (V)
Resolution	1920 x 1080 (Full HD)
Pixelpitch	0.2715 x 0.2715 mm
Contrast	1000:1 typical
Brightness	300 cd/m <sup>2</sup>
Response time	5 ms
Item No.	2012138

## Accessories

