



e-medical™ Tablet 8.4" Unlimited mobility



The e-medical™ Tablet 8.4" opens up a whole new world in everyday medical work. With this tablet, emails, messages, photos and information are with you wherever you go. With the optionally available e-medical™ Medical Docking Station, you have the option to charge your tablet at a dedicated location. In addition, the docking station offers further interfaces for a second monitor, a mouse and a keyboard. This allows you to continue working comfortably while your e-medical™ tablet is charging.

If you want to use the docking station in the patient environment, it is necessary to connect a network isolator. We recommend the **network isolator MI 1005** article no.: **2005674**.

Advantages :

- Glove operation possible
- display easy to read even in sunlight (800 cd/m²)
- IP65 protection class (dirt and splash-proof)
- drop-proof from a height of 1.2 meters
- fanless
- disinfectable
- life cycle until at least the end of 2023
- certified for mobile device management by SOTI

Technical data e-medical™ Tablet 8.4"

Prozessor	Intel® Atom™ x5-E3940 (4x 1.60 GHz up to 1.80 GHz with Intel® Burst Frequency Technology, 2M cache)		
Compatible OS	Windows® 10 Pro 64 bit		
Display	8.4" (21.34 cm) capacitive 10 finger multi-touch display with Corning® Gorilla® Glass		
Resolution	2.560 x 1.600 px		
Graphics	Intel® HD Graphics 500		
Equipment	WLAN IEEE 802.11 a/b/g/n/ac/r/k/v, Bluetooth 4.2 + HS, GPS/GLONASS, RFID reader: NFC, microSDXC card slot up to 2 TB		
Optional accessories	Smart Card Reader		
Interfaces	1x USB 3.1 Type-C™ (charging and data transfer) and docking port		
Camera	Front: 2.0 megapixel; rear: 8.0 megapixel with flash		
Battery	replaceable lithium polymer battery approx. 3,300 mAh with charge level LED, up to 10 hours runtime		
Protection class	IP 65		
Weight	ca. 540 g		
Dimensions (WxHxD)	227,8 x 150 x 12,67 mm		
Warranty	1 year bring-in, battery warranty: 1 year, optional warranty extension: up to 5 years, optional service: Protect bring-in service (up to 5 years)		
Standards	EN 62368-1:2014/A11:2017 IEC 62368-1:2014, 2nd Edition UL 62368-1, 2nd Edition, CAN/CSA C22.2 No. 62368-1-14 EN 50566:2017; EN 50364:2010 EN 62311:2008; EN 62479:2010 EN 50663:2017; EN 50665:2017 EN 50364:2010 Draft EN 301 489-1 V2.2.0; Final Draft EN 301 489-3 V2.1.1 Draft EN 301 489-17 V3.2.0; Draft EN 301 489-19 V2.1.0 EN 55032:2015/AC:2016 Class B; EN 55024:2010/A1:2015 EN 55035:2017, EN 61000-3-2:2014 Class A; EN 61000-3-3:2013 EN 301 893 V2.1.1, EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2 EN 301 908-13 V11.1.2 EN 301 893 V2.1.1 EN 300 328 V2.1.1 EN 300 330 V2.1.1 EN 303 413 V1.1.1		
Memory	4 GB DDR4 PC2133	4 GB DDR4 PC2133	8 GB DDR4 PC2133
Hard disk	64 GB eMMC	128 GB eMMC	128 GB eMMC
Art. no.	2012673	2012674	2012675



Optionally available dockingstation
compatible with e-medical™ Tablet 8.4"/ 10"

Technical data e-medical™ dockingstation black

Ports	3x USB 3.0, 1x HDMI, 1x RJ45 (10/100/1000 MBit/s)
Features	Fast charging via docking pins, Kensington Lock
Power supply	external, EN 60601-1 3.1 Edition, EN 60601-1-2:2015
Art. no.	2012662