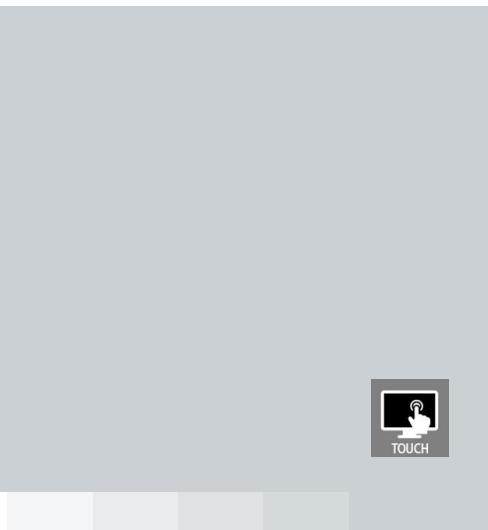


# AMM 215WTP

Full HD 21.5-inch medical touchscreen



- **Accurate touchscreen**
- **Ergonomic and easy to operate**
- **Medically certified**

The AMM 215WTP is a 21.5" touchscreen designed for medical professionals that demand accurate and reliable touch User Interface interaction.

#### Ergonomic interaction

The AMM 215WTP has been built with ergonomics in mind. The 21.5" screen is easy to operate and the perfect size and format for a variety of applications, including the digital OR and medical carts. Thanks to its Full HD resolution, clinicians have access to rich and detailed information.

The display features Projected Capacitive Touch screen technology with multi- and single-touch functionality. It allows clinicians to smoothly interact with the user interface on the monitor, even when wearing surgical gloves.

#### Designed for medical environments

The AMM 215WTP is medically certified and fit for use in a highly demanding, mission-critical environment, such as the operating room. The bezel-free design allows for easy cleaning and disinfection, a major prerequisite in all surgical and clinical environments.

#### Easy to install

The AMM 215WTP allows for easy installation onto a variety of computing platforms. It is Microsoft® Windows® HID (Human Interface Device) compatible if you use the USB touchscreen interface. No additional software driver is required for general operation of the touchscreen.

- Project Capacitive touchscreen with multi-touch and gesture input application

- Full High Definition resolution
- Medically certified
- Bezel-free design
- HID compliant for easy installation & integration on computing devices
- Easy cleaning
- Table stand allowing for wide tilt angle
- VESA mounting holes on touch monitor unit for mounting on surgical boom arms, monitor arm and medical carts
- Mounting holes on the table stand for various mounting options
- Multilingual OSD user control

<b>Product specificaties</b>	<b>AMM 215WTPP</b>
<b>General specifications</b>	
Schermtechnologie	TFT AM LCD / LED Backlight
Actief schermformaat (diagonaal)	21.46" inches (545.2 mm)
Formaat actief scherm (H x V)	476 x 267 mm (18.7 x 10.5")
Beeldverhouding	16:9
Resolutie	1920 x 1080
Pixelpitch	0.248 x 0.248 mm
Kleurondersteuning	16.7 million colors
Kijkhoek	178° Hor / 178° Ver
Luminantie	250 cd/m <sup>2</sup> (typ)
Contrastverhouding	1000:1 (Typical)
Aanraaksensor	Projected Capacitive Touch Technology (PCT) 10 points
Video-ingangssignalen	1xDVI-D, 1xVGA (D-Sub 15pin)
Video-uitgangssignalen	N/A
Videoformaten	Up to 1920x1080, 60 Hz 31.47-82.3 kHz (Horizontal) 56-75Hz (Vertical)
Interface	USB 2.0, type B
Stuurprogramma aanraakscherm	Windows, Embedded Linux, Apple Mac OS
Externe voeding	AC input: 100 – 240 VAC / 50-60 Hz DC output: +12VDC / 4.2 A
Energieverbruik	Operating: 27W Sleep: 2 W -Off : 1 W
Afmetingen (B x H x D)	518 x 314 x 46 mm 518 x 352 x 219 mm (incl. stand)
Net weight display	7 kg (approx.)
Nettogewicht verpakt	10 kg (approx.)
Montagestandaard	Removable display stand 100x100 VESA mount
Temperatuur	Operating: 0° -40° C Storage: -20° -60° C
Vochtigheid	Operating: 20% – 80% RH, non-condensing Storage: 10% – 80% RH, non-condensing
Naleving van regelgeving	CE (Medical Device Class I) and EMC (EN60601-1-2) UL/cUL (ANSI/AAMI ES60601-1, CAN/CSA-C22.2 No. 60601-1) FCC (Part 15 Class B) CCC (GB4943.1, GB9254, GB17625.1) PSE
Naleving van milieuvorschriften	RoHS, REACH
Garantie	24 months

Laatst bijgewerkt: 22 Mar 2024

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