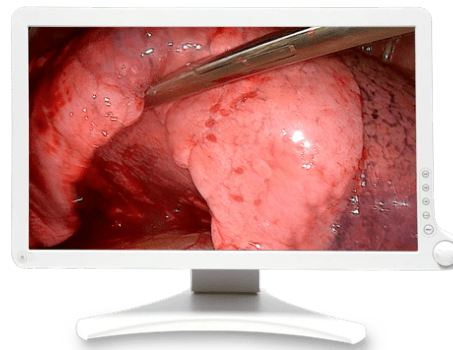
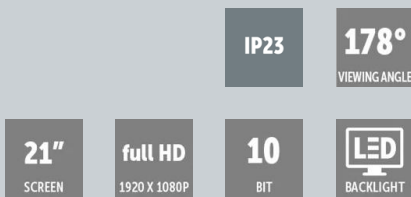


# AMM 215WTD

Full HD 21.5-inch surgical display



- **Compact size for routine screening procedures in GI Endoscopy or Colonoscopy**
- **High-quality, cost-effective**
- **Antimicrobial Seolforbio Technology™**

## Major quality in a compact size

With its compact 21.5" size and high pixel density, the AMM 215WTD is the perfect match for endoscopy cameras. Featuring true 10-bit real-time processing, motion adaptive SD and HD de-interlacing, advanced 3D noise reduction, and accurate chromatic data reproduction, this surgical display meets the highest image quality standards.

## All-round connectivity

The AMM 215WTD supports a broad range of input types including VGA, DVI, Composite & S-Video, RGB, Component, HD/SD SDI.

## Safety guaranteed

The 21.5" surgical display comes with proprietary Antimicrobial Seolforbio Technology™ to prevent bacterial cultivation and odor on the LCD display. This plastic injection technology makes the AMM 215WTD compliant with the ISO22196 standard for antimicrobial activity of antibacterial treated plastics.

- Superb quality high resolution LCD
- Energy-efficient LED backlight
- Wide range of inputs supported
- Sealed design to meet IP23
- Antimicrobial Seolforbio Technology™
- Arm mountable VESA compliance
- Picture-by-Picture mode with independent adjustment
- Protective filter
- DC powered
- Intuitive rotary control

**Product specificaties****AMM 215WTD****Algemene specificaties**

|                               |   |
|-------------------------------|---|
| Screen technology             | TFT AM LCD / LED Backlight  |
| Active screen size (diagonal) | 21.46" inches (545.2 mm)  |
| Active screen size (H x V)    | 475 x 267 mm (18.7 x 10.5")   |
| Aspect ratio                  | 16:9  |
| Resolution                    | 1920x1080   |
| Pixel pitch                   | 0.2475 mm   |
| Color support                 | 16.7 million  |
| Viewing angle                 | 178°  |
| Luminance                     | 250 cd/m2   |
| Contrast ratio                | 1000:1  |
| Video inputs                  | 2xDVI-I, VGA, RGBS / YPbPr, S-video, Composite video, 3G-SDI  |
| Video outputs                 | SDI / S-video /Composite Video, RGBS / YPbPr  |
| External power supply         | AC 100 ~ 240V 50-60Hz, 2.0A DC 13V, 6.92A   |
| Power consumption             | 50W   |
| Dimensions (W x H x D)        | 662 x 630 x 232 mm (packaged)   |
| Net weight                    | Monitor: 5.46Kg (approximately) AC adaptor: 720g  |
| Mounting standard             | VESA (100 x 100 mm)   |
| Screen protection             | Double-side anti-reflective PMMA protective cover   |
| Operating temperature         | 32° ~ 95°F (0°~ 35°C)   |
| Storage temperature           | -4° ~ 140°F (-20° ~ 60°C)   |
| Operating humidity            | 20% ~ 80%, non-condensing   |
| Storage humidity              | 10% ~ 85%, non-condensing   |
| Certification and compliance  | FDA & EC: Endoscopic and Surgical imaging (Class I) Safety: UL (UL60601-1), cUL (CAN/CSA-C22.2 No.6011-M90), CE (EN60601-1), AS/NZS 3200-1-0, CCC (GB4943-2001), CB-ITE (IEC60950-1), IP23 Compliance EMC: FCC (Part Class B), CE (EN60601-1-2), AS/NZS 3200-1-2, VCCI (Class B), CCC (GB9254, GB17625.1) |
| Warranty                      | 2 years   |

**Laatst bijgewerkt: 03 Feb 2025**

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