MDSC-2226

26-inch full HD surgical display



Barco's MDSC-2226 is a 26-inch near-patient surgical display with LED backlight. Purpose-built for the operating room, the MDSC-2226 offers an easy-clean design, smart mechanics and the most detailed images in the procedure room today.

Ease of mind

Calibrated, artifact-free images

The display's high brightness, high contrast and full HD resolution provide surgeons with excellent depth perception and the most accurate images. The MDSC-2226 presents images with unrivaled color and grayscale accuracy and with near-zero latency, making it perfectly suited for use with today's state-of-the-art endoscopy camera systems. Thanks to its high-bright LED backlight with light output stabilization, the surgical display also ensures a long lifetime and image consistency across displays.

Multi-source, multi-display imaging

With its broad input connectivity, the MDSC-2226 offers flexible multi-modality imaging (PiP & PaP) in new integrated operating rooms. The 26-inch display is also the first surgical display offering integrated functionality (optional) for use with Barco's Nexxis for OR solution, ensuring smooth distribution of uncompressed video and data over the IP network without delay.

Ease of installation

The MDSC-2226 comes with a smart cable management system that hides the cables for a clutter-free set-up. Its lightweight design allows easy mounting on surgical booms and spring arms. Available in three models, this surgical display also features a host of connectivity options and remote control.

Ease of use

Barco's MDSC-2226 allows easy cleaning and disinfection thanks to its smooth surface, splash-proof housing (front protection level IPX5), and protective screen cover. The fanless design and anti-bacterial plastics avoid the spread of contaminants.















Technical specifications

Screen technology IFT ANL LCD (LED backlight) Active screen size (diagonal) 661 mm (26") Active screen size (di x y) 576 x 324 mm (22.7" x 12.8") Aspect Ratio 16-9 Resolution 2Wr (1920 x 1080) Pixel pitch 0.3 mm Color imaging Yes Color support -1 billion Color inaging Yes Color support -1 billion Color inaging 160% if UL+R B7.09 HD standard Viewing angle 175" Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400-1 Housing color White Video inputs Divi Single link (with HDMI support) Screen protein (kink) Divi Single link (with HDMI support) Screen protein (kink) Divi Single link (with HDMI support) Video outputs Divi Single link (with HDMI support) Screen protein (kink) Divi Single link (with HDMI support) Divison Support (kink)		
Active screen size (H x V) 576 x 324 mm (22.7" x 12.8") Aspect Ratio 16-9 Resolution 2MP (1920 x 1080) Pixel pitch 0.3 mm Color imaging Yes Color support > 10 billion Color gamut 100bill TU-R BT.709 HD standard Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400-1 Housing color White Video inputs DVI Single link (with HDMI support) RGS / YPBPr (ASBNO) Servidea (rbm Nim DIN) Servidea (rbm Nim DIN) Video outputs DVI DVI DVI DVI max DVI DVI Newer On state DVI DVI NVI max Power requirements (nominal) 100-250 V / 47-63 Hz auto-switch 120W max DVI DVIPH Widtates supported Power on state POV DVIPH Widtates supported Power on state Active of Istate DSS (20.9 b) bill mout power supply Net weight pv/o stand 9.5 kg (20.9 b) bils wil	Screen technology	TFT AM LCD (LED backlight)
Aspect Ratio 16-9 Resolution 2MP (1920 x 1080) Pixel pitch 0.3 mm Color imaging Yes Color support > 1 billion Color gamut 100% ITU-R BT.709 HD standard Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400-1 Housing color White Video inputs DVI / Single link (with HDM support) RGS / YPbF (4kRN) Svideo (4pn MM IDN) Composite video (1x8NC) 365 S01 (1x8NC) Video outputs DVI (1sex) Video (1sex) 36-501 (1sex) Svideo (4-pin Min DIN) Composite video (1x8NC) 36-501 (1sex) Remote Control R5-222 (0 sub p pin) Power requirements (nominal) 100-704 (47-81 # auto-switch 200 (1sex) Dimensions w/o stand (W x H x D) G33 x 411 x 90 mm (24.9 x 16.2 x 3.5") Net weight w/	Active screen size (diagonal)	661 mm (26")
Resolution 2MP (1920 x 1080) Pixel pitch 0.3 mm Color imaging Yes Color support > 1 billion Color ganut 100% ITU-R BT.709 HD standard Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400-1 Housing color White Video inputs DVI-1 Single link (with HDMI support) RGBS / VPMP (48NC) Solve video (148NC) Video inputs DVI-1 Single link (with HDMI support) RGBS / VPMP (48NC) Solve video (148NC) Video outputs DVI-1 Single link (with HDMI support) RGBS / VPMP (48NC) Solve video (148NC) Video outputs DVI-1 Single link (with HDMI support) RGBS / VPMP (48NC) Solve video (148NC) Solve video (148NC) Solve (148NC) Video outputs DVI-D N1 Solve (4ep in Mini DN) Composite video (148NC) Solve (4ep in Mini DN) Composite video (148NC) Solve (4ep in Mini DN) Composite video (148NC) Solve (4ep in Mini DN) Solve (4ep in Mini DN) Composite video (148NC) Solve (4ep in Mini DN) Composite video (148NC) Solve (4ep in Mini DN) Solve (4ep in Mini DN) S	Active screen size (H x V)	576 x 324 mm (22.7" x 12.8")
Pixel pitch 0.3 mm Color support > 1 billion Color support > 1 billion Color gamut 100% ITU-R BT.709 HD standard Viewing angle 178* Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400-1 Housing color White Video inputs DVI i Single link (with HDM support) RGBS / YPBF (txBNC) S-Video (trBNC) S-Video (trBNC) Set Side (trBNC) Set Side (trBNC) S-Video (trBNC) Options: DDI (Dual Digital Input): additional OVI-D and 36-5DI input Nexis MMA-12D Decoder (for uncompressed video-over-IP) Video outputs Ovideo (trBNC) S-Video (trBNC) Options: DDI (Qual Digital Input): additional 36-5DI output Nexis MMA-12D Decoder (for uncompressed video-over-IP) DDI (Uaul Digital Input): additional 36-5DI output Remote Control R5-232 (D-sub p-pin) Power management DVI-D 41 states supported Power On State OSD languages English, French, German, Spanish, Italien Dimensions w/o stand (W x H x D) G33 x 411 x 90 mm (24.9 x 16.2 x 3.57) Net weight packaged w/o stand 12.5 kg (27.6 lisb) Mounting standard VESA (100 mm) Screen protection Pr	Aspect Ratio	16:9
Color imaging Yes Color support > 1. billion Color gamut 100% ITU & BT.709 HD standard Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400:1 Housing color White Viewing angle 01/1 Single link (with HDMI support) Redis / YPbr (dxINC) Svideo (txBNC) Goring and the intervention of the intervent	Resolution	2MP (1920 x 1080)
Color support > 1 billion Color gamut 100% ITU-R BT.709 HD standard Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400:1 Housing color White Video inputs 20H3 Single Ink (with HDMI support) RGBS / YMDP (4kBNC) SorSDI (txBNC) SorSDI (txBNC) SorSORDI (txBNC) SorSDI (txBNC) SorSDI (txBNC) S	Pixel pitch	0.3 mm
Color gamut 100% IfU-R BT.709 HD standard Viewing angle 178* Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400:1 Housing color While Video inputs 01-1 Stringle link (with HDMI support) REGS / YDBr (4ABK), 3G-5D1 (1xBNC) 3G-5D1 (1xBNC) Video inputs DVI-1 Single link (with HDMI support) REGS / YDBr (4ABK), 3G-5D1 (1xBNC) Video outputs DVI-0 (Loal Oigital Input): additional DVI-D and 3G-5D1 input DDB (Dual Oigital Input): additional DVI-D and 3G-5D1 input Nexxis MMA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-0 x-1 Xorios (4-pin Mini DIN) Composite video (1XBNC) 3G-5D1 (1xBNC) Option: DVI-0 x-1 Xorios (4-pin Mini DIN) Power requirements (nominal) 100-250 V / 47-63 Hz auto-switch 120V max Power ranagement DVI-DMPM states supported Power Oil state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand (W x H x D) 93 X 411 x 90 mm (24.9 x 16.2 x 3.5^*) Net weight w/o stand Net weight w/o stand 12.5 kg (27.6 lbs) Mounting standard VFSA (100 mm) Screen protection Protective, non-reflective PMMA cover Recommended modalities Endoscopy, US, Xray Regulation Compliance <td< th=""><th>Color imaging</th><th>Yes</th></td<>	Color imaging	Yes
Viewing angle 178° Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400:1 Housing color White Video inputs DVI-1 Single link (with HDMI support) RGBS / YPDPr (4kBNC) S-video (4pin Mini DiN) Composite video (1kBNC) S-video (4pin Mini DiN) Composite video (1kBNC) S-video (1kBNC) S-video (4pin Mini DiN) Composite video (1kBNC) S-video (1kBNC) S-vi	Color support	> 1 billion
Maximum luminance 450 cd/m² (typ.) Contrast ratio 1400.1 Housing color While Video inputs POH-Single link (with HDMI support) RGBS / YPbr (AKBK) S-video (4-pin Mini DiN) Composite video (1KBKC) 3G-SDI (1KBKC) Video outputs Options: DDI (Dual Digital Input): additional DVI-D and 3G-SDI input. Nexxis MIA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 S-video (4-pin Mini DiN) Composite video (1KBKC) 3G-SDI (1KBKC) Power requirements (nominal) 100-250 V/ 447-63 Hz auto-switch 120W max Power requirements (nominal) 100-250 V/ 447-63 Hz auto-switch 120W max Power management DVI-DMPM states supported Power On state Active-Off state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand (W x H x D) 633 x 411 x 90 mm (24.9 x 16.2 x 3.5") Net weight packaged w/o stand 12.5 kg (27.6 lbs) Mounting standard VESA (lbo mm) Screeen protection Protective, non-reflective PMMA cover Recommended modalities Endoscopy, US, X-ray Regulation Compliance ECG0601 ard cHilon Protective, non-reflective PMMA cover Republichon level. IP21 (with Protections protect) / Font face: IP35 protection level.	Color gamut	100% ITU-R BT.709 HD standard
Contrast ratio 1400:1 Housing color White Video inputs DVI-I Single link (with HDMI support) RGBS / YPBr (48BKC) S-video (4-pin Mini DIN) Composite video (18BKC) 3G-SDI (18BKC) 3G-SDI (18BKC) Video outputs Dptions: DDi (Dual Digital Input): additional DVI-D and 3G-SDI input Nexxis MMA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 S-video (4-pin Mini DIN) Composite video (18BKC) 3G-SDI (1xBNC) Option: Dption: Dption: Dption: DVI-D x1 S-video (18BKC) Option: Dption: Dption: DVI-D x1 S-video (18BKC) Power requirements (nominal) 100-250 y/ 47-63 Hz auto-switch 120W max Power management DVI-DMMM states supported Power On state Active-Off state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand (W x H x D) 633 x 411 x 90 mm (24.9 x 16.2 x 3.5") Net weight m/o stand 9.5 kg (20.9 lbs) without power supply Net weight packaged w/o stand 12.5 kg (27.6 lbs) Mounting standard VESA (100 mm) Screen protection Protective, non-reflective PMMA cover Recommended modalities Endoscopy, US, X-ray Regulation Compliance PEC60001-1.7, ENCOMOLAR ELISPI 1, FCC CFR47 part 15 & 18/Class B	Viewing angle	178°
Housing color White Video inputs DVI-I Single link (with HDMI support) RGBS / YPDPr (AkBNC) Sevideo (4-pin Mini DN) Composite video (1xBNC) 3G-5D1 (1xBNC) Video outputs Dylions: DDI (Dual Digital Input): additional DVI-D and 3G-5D1 input Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexos MMA-12D Decoder (for uncompressed video-over-IP) Power requirements (nominal) DVI-D x1 Nexos MMA-12D MECOMENCA Power management DVI-DVMM states supported Power On state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand 9.5 kg (22.9 lbs) without power supply Net weight w/o stand 9.5 kg (22.6 lbs) Mounting standard VESA (100 mm) Screen protection Protectiove, non-reflective PMMA cover <th>Maximum luminance</th> <th>450 cd/m² (typ.)</th>	Maximum luminance	450 cd/m² (typ.)
Video inputs DVI-I Single link (with HDMI support) RGBS / YPDPr (ARNC) S-Video (4-pin Mini DIN) Composite video (1xBRC) 3G-SDI (1xBRC) Options: DDI (Dual Digital Input): additional DVI-D and 3G-SDI input Nexts MIAA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexts MIAA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexts MIAA-120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D x1 Nexts MIAA-120 Decoder (for uncompressed video-over-IP) Power requirements (nominal) DVI-D x1 Next SQ (1xBRC) SG SDI (1xBRC) Power requirements (nominal) 100-250 V / 47-63 Hz auto-switch 120W max Power management DVI-DMPM states supported Power on state Active-Off state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand (W x H x D) G33 x 411 x 90 mm (24.9 x 15.2 x 3.5") Net weight w/o stand 9.5 kg (27.6 lbs) Mounting standard VESA (100 mm) Screen protection Protection enceticive PMMA cover Recolletion Compliance ECG0601 3rd Edition AG1 degition Stafe Electromagnetic compatibility: EKC Medical Electromagnetic compatibility: EKC Medical Electromagnetic regraphility: ECG0601-1, CAN/CSA (22.2 No. GOG01-1-8 B Protection screen) / Front face: IPX5 protection level	Contrast ratio	1400:1
PGBS / YPbPr (AxBNC)S-Video (4-pin Mini DIN) Composite video (1xBNC) 3G-SDI (1xBNC)Options: DDI (Dual Digital Input): additional DVI-D and 3G-SDI input Nexis MNA-120 Decoder (for uncompressed video-over-IP)Video outputsDVI-D x1 S-video (4-pin Mini DIN) Composite video (1xBNC) 3G-SDI (1xBNC) 3G-SDI (1xBNC) 3G-SDI (1xBNC)Remote ControlRes-232 (D-sub p-pin)Power requirements (nominal)100-250 V / 47-63 Hz auto-switch 120W maxPower managementDVI-DMPM states supported Power On state Active-Off stateOSD languagesEnglish, French, German, Spanish, ItalianDimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o standVESA (100 mm)Screen protectionProtectionProtectionProtectionRecommended modalitiesEndlish, King, CE, C-UL-US, DEMKO Safety (Medical equipment): IECG0601-1, UL60601-1, CAN/CSA (22.2 No. Gob11-r02, ENS011/CISP 11, FCC CFR47 part 15 & 18/Class Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Housing color	White
Nexxis MNA ² 120 Decoder (for uncompressed video-over-IP) Video outputs DVI-D X1 S-video (4-pin Mini DIN) Composite video (1xBNC) 3G-5DI (1xBNC) Option: DDI (Dual Digital Input) : additional 3G-SDI output Remote Control R5-232 (D-sub p-pin) Power requirements (nominal) 100-250 V / 47-63 Hz auto-switch 120W max Power management DVI-DMPM states supported Power on state Active-Off state OSD languages English, French, German, Spanish, Italian Dimensions w/o stand (W x H x D) 633 x 411 x 90 mm (24.9 x 16.2 x 3.5") Net weight packaged w/o stand 12.5 kg (20.9 lbs) without power supply Net weight packaged w/o stand 12.5 kg (20.6 lbs) Mounting standard VESA (100 mm) Screen protection Protective, non-reflective PMMA cover Recommended modalities Endoscopy, US, X-ray Regulation Compliance IEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, ENS5011 / CISPR 11, FCC CFR47 part 15 & 18/Class B	Video inputs	RGBS / YPbPr (4xBNC) S-video (4-pin Mini DIN) Composite video (1xBNC) 3G-SDI (1xBNC) VGA (on DVI-I) DisplayPort (VESA std 1.1a) Options:
Dbl (Dual Digital Input) : additional 3G-SDI outputRemote ControlRS-232 (D-sub p-pin)Power requirements (nominal)100-250 V / 47-63 Hz auto-switch 120W maxPower managementDVI-DMPM states supported Power On state Active-Off stateOSD languagesEnglish, French, German, Spanish, ItalianDimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 EMC standard: ELEC60601-1-2, ENS5011 / CISPR 11, FCC CFR47 part 15 & 18/Class B	Video outputs	Nexxis MNA-120 Decoder (for uncompressed video-over-IP) DVI-D x1 S-video (4-pin Mini DIN) Composite video (1xBNC) 3G-SDI (1xBNC)
Power requirements (nominal)100-250 V / 47-63 Hz auto-switch 120W maxPower managementDVI-DMPM states supported Power On state Active-Off stateOSD languagesEnglish, French, German, Spanish, ItalianDimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC66061 ard Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, ENS5011 /CISPR 11, FCC CFR47 part 15 & 18/Class B		
120W maxPower managementDVI-DMPM states supported Power On state Active-Off stateOSD languagesEnglish, French, German, Spanish, ItalianDimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical ENC standards: IEC60601-1-2, ENS5011 /CISPR 11, FCC CER47 part 15 & 18/Class B	Remote Control	RS-232 (D-sub p-pin)
Power On state Active-Off stateOSD languagesEnglish, French, German, Spanish, ItalianDimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, ENS5011 /CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Power requirements (nominal)	
Dimensions w/o stand (W x H x D)633 x 411 x 90 mm (24.9 x 16.2 x 3.5")Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC Standards: IEC60601-12, ENS5011 /CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Power management	Power On state
Net weight w/o stand9.5 kg (20.9 lbs) without power supplyNet weight packaged w/o stand12.5 kg (27.6 lbs)Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC Standards: IEC60601-1-2, ENS5011 / CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	OSD languages	English, French, German, Spanish, Italian
Net weight packaged w/o stand 12.5 kg (27.6 lbs) Mounting standard VESA (100 mm) Screen protection Protective, non-reflective PMMA cover Recommended modalities Endoscopy, US, X-ray Regulation Compliance IEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 / CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Dimensions w/o stand (W x H x D)	633 x 411 x 90 mm (24.9 x 16.2 x 3.5")
Mounting standardVESA (100 mm)Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 / CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Net weight w/o stand	9.5 kg (20.9 lbs) without power supply
Screen protectionProtective, non-reflective PMMA coverRecommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC Medical EMC Standards: IEC60601-1-2, ENS5011 / CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Net weight packaged w/o stand	12.5 kg (27.6 lbs)
Recommended modalitiesEndoscopy, US, X-rayRegulation ComplianceIEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 /CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Mounting standard	VESA (100 mm)
Regulation Compliance IEC60601 3rd Edition Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 /CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Screen protection	Protective, non-reflective PMMA cover
Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 /CISPR 11, FCC CFR47 part 15 & 18/Class B Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level	Recommended modalities	Endoscopy, US, X-ray
Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level Green requirements: ROHS2, REACH, WEEE compliant	Regulation Compliance	Approvals/Marking: CE, C-UL-US, DEMKO Safety (Medical equipment): IEC60601-1, UL60601-1, CAN/CSA C22.2 No. 60601-1-08 Electromagnetic compatibility: EMC Medical EMC standards: IEC60601-1-2, EN55011 /CISPR 11, FCC CFR47 part 15 & 18/Class B
		Protection level: IP21 (with Protection screen) / Front face: IPX5 protection level Green requirements: ROHS2, REACH, WEEE compliant



Supplied accessories	User Manual Mains cables: EU (CEBEC/KEMA) & US (Hospital grade UL) External power supply
Optional accessories	Barco MDSC surgical medical LCD display desk stand
Warranty	3 years



Visibly yours