

## 19" Radiologie Monitor



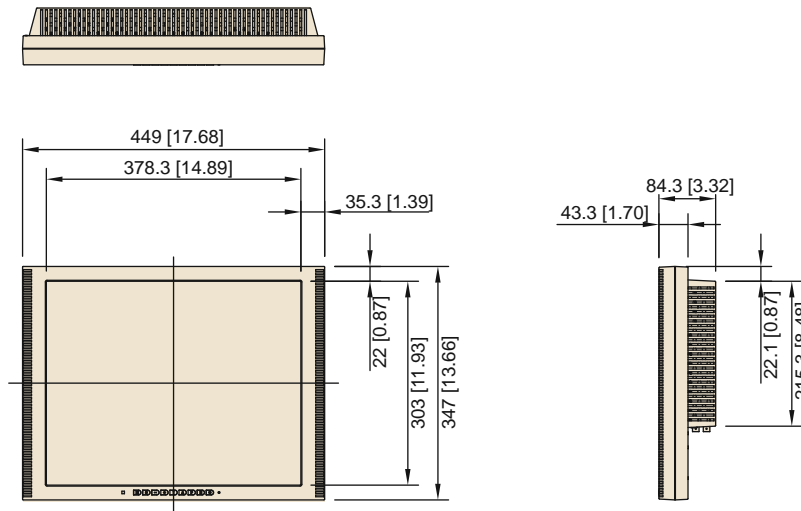
- Pixelworks DNX™ (Digital Natural Expression) Technologie
- Hohe Helligkeit und Kontrastverhältnis
- Gamma Selection
- Prozessiert nach 12 BIT LUT (Look Up Table)
- Backlight Leveling Technologie (BLT)
- beinhaltet DICOM Standard GSDF (DICOM Part 14 compliant)
- DAC (Digital Ambient Control) Support

## Spezifikationen

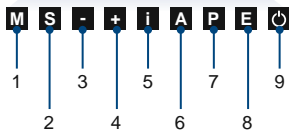
		KT-D190S4EUA
Display	Bildschirmgröße	19" (376.32(H) x 301.06(V) [mm])
	Aspect Ratio	5 : 4
	Pixel	1280 (H) x 1024 (V)
	Pixel Pitch	0.294(H) x 0.294(V) [mm]
	Anzeigbare Farben	16.7 Million (8-bit)
	Helligkeit (typical)	1,000 cd/m2
	Panel-Typ	Clear Type oder Blue Type
	Contrast-Ratio (typical)	1,000 : 1
	Display Mode	Normally Black
Power	Response Time (typical)	25ms (Tr+Tf)
	Blickwinkel (H/V)	178 / 178
Power	Power Supply	DC12V, 7A(MAX)
	Stromverbrauch (typical)	30.2 W
Umgebung	Temperatur	LED
	Feuchtigkeit	Im Betrieb: Ta = 40° C, 90% RH (Nicht-kondensierend), Lagernd: Ta = 40° C, MAX 70% RH (Nicht-kondensierend)
	Wasser/Staubressistenz	IP65
	Druck	500 hPa to 1050 hPa
Physische Merkmale	Maße w/o Fuß (mm)	449(W) x 347(H) x 84.3(D)
	Net Gewicht w/o Fuß	3.7 kg
Features	Graustufen Performance	12 Bit LUT(Look Up Table) processing
	DICOM	DICOM Standard GSDF included (DICOM Part 14 Compliant)
	Input Terminals	DC Power x1, HDMI x1, DVI x1, 3G-SDI(BNC) x2, RGB(D-sub) x1, S-video x1, Video(BNC) x1
Signale	Output Terminals	S-video x1, Video(BNC) x1
	USB (up/down)	USB 2.0 x1/USB 2.0 x1
Zertifizierungen	CE MDD 93/42/EEC (EN60601-1:2006; EN60601-1-2: 2007), FCC CLASS A, KC, VCCI CLASS A	
Garantie	3 Jahre	

## Abmessungen

Einheit: mm

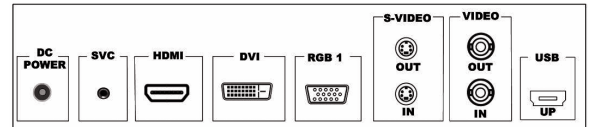


## Funktionstasten



- 1. MENU
- 2. SELECT
- 3. LEFT
- 4. RIGHT
- 5. Image Size
- 6. AUTO
- 7. PIP
- 8. CAL
- 9. POWER

## I/O Anschlüsse



## Bestellinformationen

Teilenummer	Auflösung	Helligkeit	Panel Typ
KT-D190S4EUA	1280 x 1024	1,300 cd/m <sup>2</sup>	Clear Typ
KT-D190S4EUABL	1280 x 1024	1,300 cd/m <sup>2</sup>	Blue Typ

## Zubehör

Zubehör	Beschreibung
Standard	Nutzerhandbuch, Adapter AC/DC, Stromkabel
Optional	Standfuß, HDMI Kabel, DVI Kabel, VGA D-SUB Kabel, USB A-B Kabel, S-Video Kabel, Video BNC Kabel

I/O Anschlüsse		Beschreibung
DC Power Input	DC Jack x 1	DC12V, 7A (MAX)
Service	Ear Jack x 1	Service Port
HDMI Input	HDMI Jack x 1 Typ A	Digital RGB: TMDS MAX: 1280 x 1024 / 60 Hz (SXGA)
DVI Input	DVI Jack x 1 Typ D	Digital RGB: TMDS MAX: 1280 x 1024 / 60 Hz (SXGA)
RGB Input	D-Sub Jack x 1	Analog RGB: 0.7V[p-p](75 ), H/CS/V: TTL (2.2 k ), SOG: 1V[p-p] (75 ) MAX: 1280 x 1024 / 60 Hz (SXGA)
S-Video Input	Mini DIN Jack x 1 (4 pin)	Y: 1V[p-p] (75 ), C: 0.286V[p-p] (75 ) [NTSC] Y: 1V[p-p] (75 ), C: 0.300V[p-p] (75 ) [PAL / SECAM]
S-Video Output	Mini DIN Jack x 1 (4 pin)	Y: 1V[p-p] (75 ), C: 0.286V[p-p] (75 ) [NTSC] Y: 1V[p-p] (75 ), C: 0.300V[p-p] (75 ) [PAL / SECAM]
Video Input	BNC Jack x 1	1V[p-p] (75 ) [ NTSC / PAL / SECAM]
Video Output	BNC Jack x 1	1V[p-p] (75 ) [ NTSC / PAL / SECAM]
USB Up	USB-B Jack x 1	USB 2.0
USB Down	USB-A Jack x 2	USB 2.0