quality · flexibility · reliability

S-CAPE digital health care technologies

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DIGITAL HEALTH CARE TECHNOLOGIES



QUALITY · FLEXIBILITY RELIABILITY





INDEX



V

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TIMELINE

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S-CAPE TIMELINE

1990

Foundation of the S-CAPE® GmbH

Entered in the commercial register with no. 00007

200

Specialised in digital image viewing in the OR

New product line medical multiconsole

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medical multiconsole

200l

Most Innovative Digital Health Solution Award

viewing station
patent application

И

viewing station

2009

touch free® patent applicatiton

New editon product line video management

K

touch free

video management

1996

Certified under ISO 9001 quality management

2004

Start of the cooperation with the company **PLANILUX** Felix Schulte GmbH

& Co. KG

PLANILUX®

2007 | 08

medical multiconsole utility models

New product line external display

K

external display



University Hospital Bonn, Neurosurgery

Video management with integration of signals from microscope, navigation system, HD- surgical light camera. Video recording system with possible connectivity to HIS/

Karlsburg hybrid OR

Video management with integration of signal from Dräger surgical light camera. Surgical light camera control unit and video recording system with possible connectivity to HIS/PACS

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CUSTOMIZED MEDICAL EQUIPMENT

TIMELINE



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The S-CAPE® business philosophy focuses on the needs of our customers.

High quality and reliability, linked with the commitment and capability of our employees, result in providing most optimal and efficient solutions. S-CAPE® GmbH is a German solution provider and manufacturer of state of the art digital viewing solutions for operating theatres.

The S-CAPE® medical multiconsole is a specifically coordinated and conceptual sophisticated system combination for conventional and digital radiological image viewing as well as digital data processing in ORs, customized for the different surgical specializations.



LKH Kirchdorf, Austria is winnig the Innovation price with the S-CAPE® video management

Video management with integration of signals from HD-endoscope, C-Arm, SD-surgical light camera. Video recording system with possible connectivity to HIS/PACS. touch-screen control to switch inputs, operate video recording and route video signals to 3rd party displays via control interface.



ETHIANUM Hospital, Heidelberg

Video management with integration of signals from microscope, C-Arm, SD-surgical light camera, Arthroscopy. Video recording system with possible connectivity to HIS/PACS and IP-streaming of the surgical light camera video into the hospital network.

2012

Multitouch Interactive Dicom Viewer, start of the cooperation

with the company **BRAINLAB**

Start of the cooperation with the company **EIZO**

New product line mobile video conference system





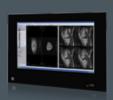


2011

Video management D1-65

New product line glass console, start of the cooperation with the company MAQUET

MAQUET GETINGE GROUP



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Greifswald Uniklinik		Universitätsklinikum Dresden		AVK Bad Oeynhausen		Katholisches Klinikum Koblenz		Klinikum Kulmbach		Klinikum Görlitz		AKH Linz/Austria		Asklepios Wiesbaden	pital,
	Zitha Klinik Luxembourg		Krankenhaus St. Elisabeth Ravenshurd		INCCI Klinik Luxembourg		Sultan Quaboos University Hospital, Muscat, Oman		Affiliated Cancer Hospital of Ningxia China	,	Al Khalidi Hospital, Amman, Jordan		Kingdom Saudi Arabia Riyad Security Forces Hospital		King Abdul Aziz University Hospital, Jeddah, Saudi Arabia
9 -7	1							1.00		180					

2012

DIN EN ISO 13485

New edition external display

S-CAPE® App for Apple iPad®



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MEDICAL MULTICONSOLE

With the ongoing innovation of the **S-CAPE® medical multiconsole**, our digital image and video management solution for operating theatres, S-CAPE® GmbH, that was founded in 1990, has succeeded in positioning itself as a renown provider and manufacturer of this specialized German medical technology.

Driven by the ever-growing demands of surgical departments, S-CAPE® has developed and implemented many sophisticated solutions for hospitals all over the world. As part of the continuing digitalisation of imaging methods in medicine, combinations of analogue and digital technology as well as configurations of various monitor types with different sizes are possible.

With specialisation in the integration and processing of video signals from various imaging systems in combination with the core system **S-CAPE® medical multiconsole**, S-CAPE® has shown itself to be prepared for the future for the customer project specific and individual configurations of equipment and video management products.

The uniqueness of our solutions is the tailor-made concept with fulfilling of all the customer needs and requirements. The innovation, high quality, flexibility and commitment of our employees make it possible to provide ideal, efficient solutions in a very short time.

Our equipment can be integrated ergonomically into the wall of the operating theatre and requires minimum space. An antimicrobial medical keyboard with touchpad which can be adjusted ergonomically from -30° to +90° offers simple and effective control which corresponds to all the hygiene requirements of the operating theatre.



D1-65

medical multiconsole

DIGITAL IMAGE VIEWING IN OR

Furthermore, the **S-CAPE® medical multiconsole** can be completely disinfected, wiped and washed. The displays are protected by anti-glare Schott® ESG safety glass. Since there are no visible cables or dust traps of any kind, the **S-CAPE® medical multiconsole** is thoroughly hygienic and ideal for operating theatres. Combinations with conventional analogue technology are possible.

The replacement of existing conventional film viewers is possible using the dimensions of the existing niche.





D2-23



D2-23/47 with control panel

7

THE FASTER AND MORE ACCURATE CALL UP OF DIGITAL PATIENT DATA IN THE OPERATING THEATRE

7

Full descriptions of products as well as further information are available from: www.s-cape.com | info@s-cape.com and our sales team.

7

The S-CAPE® image viewing system is a combination of optionally conventional and digital image viewing. It allows for the entry of high-end IT components into sensitive medical areas. The construction depth of only 10.5 cm allows without difficulties the exchange of available analogue image viewers with the S-CAPE® units. Through complete integration into the wall, and besides the considerable cost advantage, the space saving for modernisation of the operating theatre is guaranteed with S-CAPE® Solutions.

Expansion to include various peripheral devices or a connection to (e.g. external monitors) is also generally guaranteed.

7

MEDICAL MULTICONSOLE

7

medical multiconsole

DIGITAL IMAGE VIEWING IN OR

CERTIFICATIONS



The **medical multiconsole** is fully MPG certified according to EC norm (Medical products class I).

The console has a CE certification, there is a hygienic report available, and it corresponds to DIN EN 60601-1-1; DIN EN 60601-1-2.

Certification of the quality management system to the DIN EN ISO 9001 standard and DIN EN 13485.

MEDICAL MULTICONSOLE





- 1 microphone
- IP 65 USB 3.0 super speed
- 3 HD camera
- IP 65 stereo speaker
- 5 IP 67 keyboard and mouse
- full HD DICOM preset displays
- 7 barcode scanner

- 8 manual switch buttons
- 9 external video connections
- additional patch bays (upgrade function)
- display for clock, temperature, timer
- touch screen (video routing software)
- iPod / iPad docking station

- Remote triggering of video recording via endoscope and wireless foot switch
- Redundant solutions for high availability and system uptime
- RS 232-control of 3rd party systems

S-CAPE®: BRINGING THE iPAD® INTO THE OPERATING THEATRE

CONVENIENT IMAGE SIGNAL CONTROL USING AN APP

An iPad® in the operating theatre?

Yes! Thanks to the continuous development and power of innovation of S-CAPE® video management, it is now possible to easily change video signals during an operation by connecting via an App on an Apple iPad. This development truly meets the user requirement for more flexibility, in an easy-to-use app which can really help during an operation!

Thanks to a clear design modelled on the well-known S-CAPE® Touch Software, users can switch between different signal sources and access dedicated layouts. Additionally, the background can be chosen freely and selected directly from the iPad® photo albums. And the best thing? All of these features are highlighted using animations which support users in their work.

The app can also communicate and synchronise with S-CAPE® medical multiconsole. When the operating theatre staff change the video on the S-CAPE® medical multiconsole, this change is made simultaneously on the iPad®. This feature functions in both directions, as both systems communicate with each other live over the S-CAPE® Cloud. The controls are easy to pick up and simple to use.



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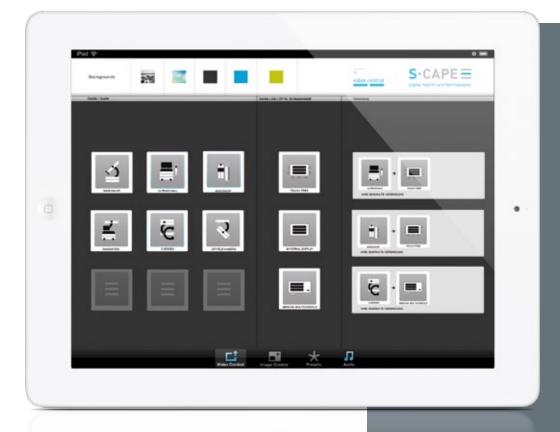
video control

FLEXIBLE SOLUTIONS
FOR VIDEO MANAGEMENT
APPLICATIONS



The new S-CAPE®-App for Apple iPad® - creates more flexibility for video management applications.





S-CAPE® APP FOR iPAD®

An iPad® dock can also be integrated into the S-CAPE® medical multiconsole, allowing you to charge the iPad® and enjoy music from iTunes or the internet.

Sterility is not an issue for the operator either, thanks to the first sterile iPad® casing designed for the operating theatre. This is labeled as a Class 2 medical product by the FDA.

One of the biggest advantages of the system is that the app can be set up in a matter of seconds: simply download the app from the Apple® Store and away you go!

Finally, S-CAPE® technical support can also benefit from this development, because signals and functionality can be tested using a special service tool without opening the S-CAPE® medical multiconsole. This shortens possible maintenance and service periods and reduces downtime.

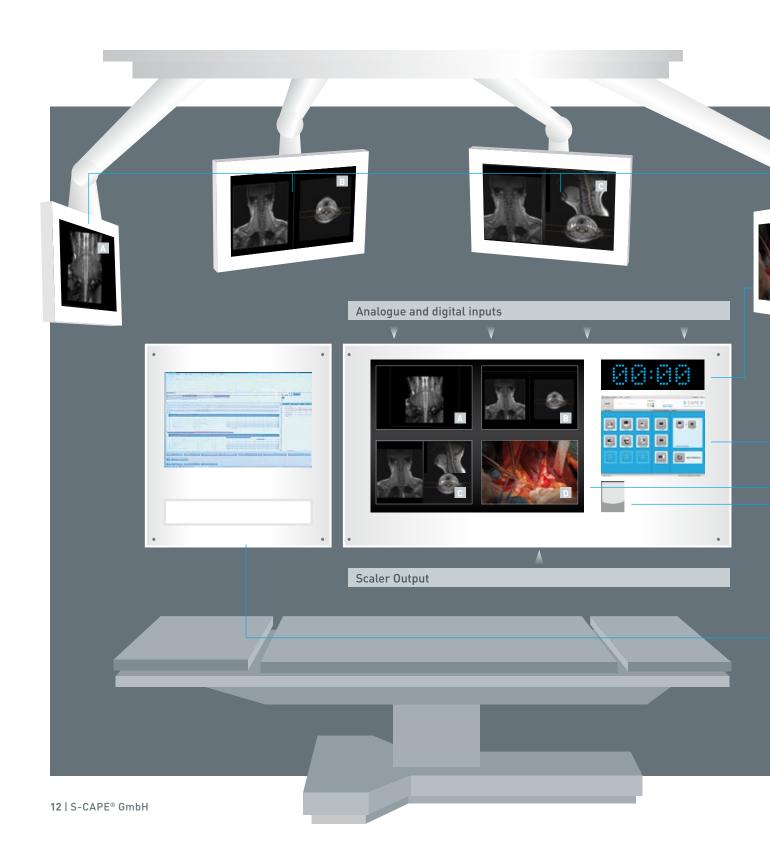
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FEATURES

- + Control of all analog and digital image signals in the operating theatre
- + Support for iPad®, iPad2® and the new iPad® from iOS 5
- + Integration into the S-CAPE® videomanagement system
- + Synchronisation with the S-CAPE® medical multiconsole via the S-CAPE® Cloud
- + Select your own background image from the iPad photo albums
- + Live animations of the current video connections
- + Option of integrating external video controls

Additional features are planned for the near future, including amongst others music controls and OEM adaptation.

OR EQUIPMENT



OR EQUIPMENT









- + in the sterile area
- + Full HD
- + 23"- or 27"-Displays
- + Displaying up to 3 different sources
- Digital display(Time, Temperature, Stopwatch)
- Touch-Screen (Touch Routing)
 - + for switching of Layout
- 4 Large Monitor (47" 56")
 - + Full HD
 - + Displaying of

C-Arm,

PACS images,

Endoskopy

Ultrasoundl,

surgical light camera,

microscope,

Vitalsigns etc.

- iPod-Dock / iPad-Dock
- 6 HIS-Terminal
 - + Full HD
 - + Nurse workstation

The requirements of sophisticated and high-resolution image processing systems in the Operating Theatres are dramatically increasing over the past years.

EIZO® GmbH and S-CAPE® GmbH have taken this challenge with the target to design a specialized user friendly systems.

Accordingly, solutions for Operating Theatres were developed, which have not only set a benchmark in the digital image viewing but the customer can in the future equip and upgrade the existing solutions with the new requirements of the digital operating theatres.

HIGHLIGHTS

- Digital image and video viewing displays and pendant monitors for the OR
- Excellent image and video quality
- Modular EIZO® | S-CAPE® video management systems for the OR
- Flexible integration options such as iPod, Barcode Reader and Digital clock
- Individual system integration according to customer specification



OR EQUIPMENT





TOUCH FREE

PENDANT MONITOR FULL HD

S-CAPE® touch free

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touchfree@s-cape.com

Viewing radiological images in the operating room has to fulfill the special hygienic and workflow prerequisites.

The hardware for image display is ideally located on the wall, when using the **S-CAPE®** medical multiconsole. However, some surgical procedures require a simultaneous image viewing on the pendant-mounted display in the sterile area and preferably direct control of the displayed images by the surgeon.

The solution: S-CAPE® touch free

The surgeon controls the **S-CAPE® medical multi- console** by using the touch-free sensor control on the pendant-mounted monitor, while fully maintaining a sterile environment. A monitor placed in its immediate vicinity displays an image (clone image) identical to that on the **S-CAPE® medical multiconsole**.

The touch-free control works up to a distance of approx. 30 cm from the pendant-mounted monitor. Control sensors are located and distributed on two sides for function control. Five sensors are integrated at the bottom and three to the right.



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touch free

TOUCH FREE CONTROL

MORE ON DIGITAL X-RAY IMAGES.

Besides the relevant PACS software the S-CAPE® video control video management system can also be controlled.

Thus, **S-CAPE®** touch free gives the surgeon the freedom to independently control all image-displaying processes while maintaining sterile ambient conditions.

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PLEASE DON'T TOUCH!

Pendant-mounted monitor with touch free sensor control for all S-CAPE® medical multiconsoles.

<u>հունուսկումնորդնակակականգիրվումների անգական</u>



NEW!

S-CAPE® TOUCH FREE
IN YOUTUBE CHANNEL



Searching keyword: S-CAPE touchfree

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TECHNICAL SPECIFICATIONS



- DICOM preset monitor
- Option of touch-free control of the active Windows programmes of the S-CAPE® medical multiconsole
- Impairment of the sterile operating environment prevented by touch-free operation
- Image resolution identical to the
 S-CAPE® medical multiconsole
- Fanless encapsulated monitor operation in digital DVI-D quality
- Medical power supply to comply with the leakage current requirements
- Meets hygiene requirements for operation in a sterile environment
- Utilisation of the performance of S-CAPE® medical multiconsole
- Use of Cat 5, 5e, 6 and 7 interconnect cable with RJ 45 connector
- Loss-free transmission lines over 100 m is possible irrespective of the resolution
- Trouble-free, space-saving cable routing within the pendant mounted system
- No monitor connection cables/plugs requiring space (VGA or DVI) are used
- Mounting interface: VESA 100 mount
- Standard unit: 23" with 1920 × 1080 resolution
- Dimensions: W 610 mm × H 390 mm × D 71 mm
- Weight: approx. 13 kg
- Also available as 19" with 1280 × 1024 resolution
- Also available as 21" with 1600 × 1200 resolution

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MEDICAL CART

The S-CAPE® medical multiconsole in the wall of the operating theatre offers a wide range of well-known advantages.

However, this device needs to be mobile under some circumstances. S-CAPE® GmbH has accepted this challenge in its entirety completely redesigned the mobile S-CAPE® medical multiconsole solution.

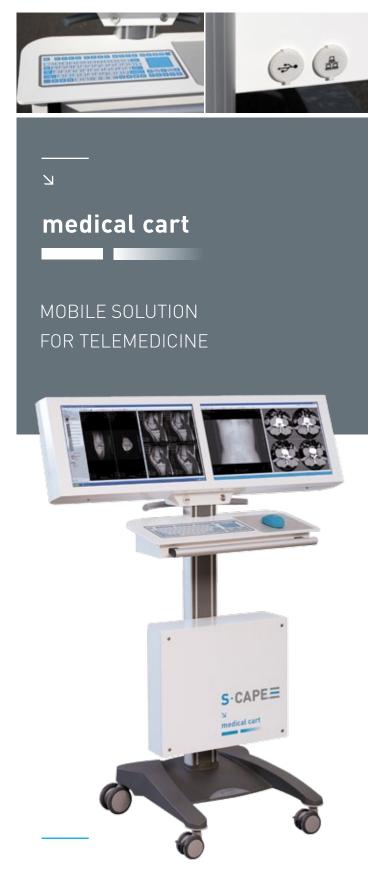
This solution: The S-CAPE® medical cart.

S-CAPE® medical cart offers an appropriate range of features with respect to the S-CAPE® medical multiconsole. The highest standards of hygiene have been applied to this product as well.

It was ergonomically specially designed for use in a surgical environment. The unique feature is a keyboard that can be disinfected completely – without any visible cables or openings and excellent rolling capability.

Moreover, all product features of the S-CAPE® medical multiconsole are integrated. The range of advantages includes high-performance computing, DICOM preset displays on two 23-inch monitors, and every option possible for video management.

PACS IMAGE DISPLAY MOBILITY







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MEDICAL CART
MODEL »BASIC«

FUNCTIONS OF MODEL »BASIC«:

- DICOM functionality for fast and easy retrieval of images
- Very high image quality, ease of use and mobility in the OR
- Safety, reliability and hygiene in the OR
- The system meets the requirements of the Medical Devices Act (MPG) Class 1
- DIN EN 60601-1-1, EN 60601-1-2

HOUSING:

- High-quality housing, RAL 9010, protection class IP 64
- Lightweight wheels with brakes
- Anti-reflective Schott® safety glass (ESG)

IMAGING SYSTEM:

- Dual 23" EIZO LCD panel DICOM preset
- Resolution: 1920 x 1080 Pixels

KEYBOARD:

- Medical keypad, antimicrobial
- Optional: Medical silicone keyboard, silicone or antimicrobial, mouse
 (5 button optical mouse / IP67)

7

MEDICAL CART MODEL »TELEMEDICINE«

ADDITIONAL FEATURES:

VIDEO FUNCTIONS

- Standards: H.264 SVC

Video resolutions and frame rate

- Scalable up to 1080p30
- Scalable up to 1080p30 and 720p60 (optional)

Video features

- Individual, customizable layout
- Voice activated mode
- Continuous presence mode
- Data sharing
- Privacy mode
- Self-view
- Selectable video optimization modes

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TECHNICAL SPECIFICATIONS

EXTERNAL DISPLAY

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EXTERNAL DISPLAY



S-CAPE® made it their business to adapt the OR-Situation to the individual requirements and special tasks of each OR-Team, in the context of radiological image viewing.

One of many Solutions, which S-CAPE® offers, is the S-CAPE® external display.

With this it is possible to view directly in the operating area the identical image, that is currently on the S-CAPE® medical multiconsole.

Despite different display sizes but identical resolution to the S-CAPE® medical multiconsole, a convenient image viewing is achieved on the pendant monitor.

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PENDANT MONITORS
FOR CONVENIENT
IMAGE VIEWING

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external display

CLONE-IMAGE VIEWING

- Fanless, enclosed monitor with digital DVI-D quality
- DICOM present monitor
- ESG safety glass surface
- IP 65 protection class
- Medical power supply compliant to the required device leakage currents
- Compliant to hygienic requirements for the operation in sterile environments
- Utilizes the performance of the S-CAPE® medical multiconsole
- Digital image transmission in HD quality
- Transmission distance more than 100 meters are possible
- Connectivity is utilized with cat. 5, 5e, 6 or 7 data cables and RJ45 plugs
- Therefor simple laying of cable in pendant systems
- Monitor connection cables / space consuming plugs (VGA or DVI) not used
- Mounting interface: VESA 100/75 mount

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VIEWING SOLUTION

S-CAPE =

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VIEWING SOLUTION

Digital radiological images from the existing customer's PACS system are displayed on the devices of the **S-CAPE®** medical multiconsole product series.

Integration of image data from the patient CD created by the referring physicians into the workflow of the OR is sometimes difficult. Handling of the different viewers included in the patient CDs is quite time-consuming.

Physicians very often consider the associated loss of time as an obstacle.

The solution offered by S-CAPE® GmbH guarantees to eliminate this problem: S-CAPE® viewing solution.

This comprehensive software solution consists of the components that can also be used individually.

S-CAPE® collector

S-CAPE® dicom viewer

S-CAPE® licence manager

The core component of this solution is the **S-CAPE®** collector. Without consuming the physician's working hours, as it is in the non-medical area, it extracts all image data from a wide range of patient CDs that can be made available to the PACS or also the **S-CAPE®** dicom viewer.

The main advantage of the **S-CAPE®** collector is the radical reduction in the physician's working hours by up to 95 % comparing to the conventional use of a patient CD.

Using the **S-CAPE®** dicom viewer is recommended only if the available IT infrastructure does not provide any suitable viewer. At the same time, an overall economical solution can be achieved for as many workplaces as required with the deployment of the **S-CAPE®** licence manager.



S-CAPE® dicom viewing

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viewing solution

COMPLETE SOFTWARE SOLUTION

The S-CAPE® viewing solution has been specially developed for

- Outpatient departments in hospitals
- Rehabilitation clinics
- Physicians at the branch

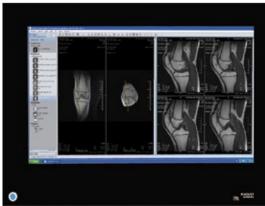


S-CAPE® viewing solution is also available as standalone software.

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VIEW-STATION & VIEWPORT





HIGH-QUALITY GLASS CONSOLES

Medical devices DG1-42 and DG1-23 are designed for use in operating rooms of clinics, hospitals and doctors' surgeries. They are also suitable for use in the anterooms to these operating rooms, and in other medically sensitive areas such as intensive care and anaesthesiology.

Both devices belong to the product category »OR information system« and satisfy the basic requirements for medical devices according to European Economic Community Directive 93/42/EEC.

S-CAPE® GmbH has been active as a manufacturer of medical devices since 1996 and is certified to DIN ISO 9001:2008.

In the **design** of these devices, particular attention was paid to meeting the maximum requirements in terms of **minimising hygiene burdens in the operating room** due to their use.

The front consists of a highly transparent surface of **Schott® safety glass**. Cables routed to the outside or other components that must be treated as hygiene-critical do not exist.

In addition, the devices are operated via an ergonomically designed, fully disinfectable, tiltable medical keyboard. Herewith, compliance with these hygiene requirements is guaranteed.

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TECHNICAL SPECIFICATIONS

HOUSING

- High-quality housing, protection class IP 64 / IP 65
- Entire front with Anti-reflective Schott® safety glass (ESG), black

IMAGING SYSTEM

- LCD-Panel with DICOM Preset
- Resolution: 1920 × 1080 pixels
- Midtone response time: 6.5 ms
- Look-Up-Table: 10 Bit
- Pixel Pitch: 0,48 × 0,48 mm
- Tonal value: clear base
- Brightness: ca. 500 cd/m²
- Contrast: 4.000 : 1
- Max. viewing angles: 176° / 176°

INTEGRATED VIDEO-SYSTEM

- Inputs: 2 DVI-D / 1× VGA (optional: 2× VGA) /
 1× 3G-SDI (optional: 2× 3G-SDI) / 1× S-Video /
 3× FBAS (alternative: 1× YPrPb)
- Outputs: 3G-SDI



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SERVICE AND MAINTENANCE

FOR S-CAPE® MEDICAL MULTICONSOLES

Customer satisfaction is extremely important to us, therefore S-CAPE® GmbH offers service and maintenance contracts, which are individually configurable.

This ranges from repair service (24/7-Hotline number, on-site repair service) up to comprehensive service and maintenance contracts, such as safety checks, monitor calibration, etc.

Exclusive service by with S-CAPE® is the IT hardware upgrade for modernization of the standard IT components.

For more detailed information on our service and maintenance solutions please contact us!

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CONFIGURABLE ACCORDING TO YOUR INDIVIDUAL REQUIREMENTS

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S-CAPE® GmbH (Headquarter)

Kaltes Feld 16, D-08468 Heinsdorfergrund

phone +49 3765 38695-0 fax +49 3765 38695-69 mail: info@s-cape.com N

SERVICE-HOTLINE +49 (0) 1805 - 722730

(0,12 Cent from Germany)

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AT A GLANCE

REPAIR SERVICE

- Hotline service: 7 days / 24 hours (Hotline Number)
- On-site repair: through qualified and certified partners with guaranteed short response time

MAINTENANCE

- Safety inspections for STK (BGV A3 / 0751 and DIN 0702)
- Monitor check up according to DIN 6868-57, calibration according to DICOM
- Verification of connections, plugs, fans and batteries, etc., part replacement if required
- Cleaning

EXCLUSIVE SERVICE

- Hardware upgrade of IT components

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REFERENCE PROJECTS

SANA-KLINIKUM HOF

GERMANY



Photo: © Olympus



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KLINIK KARLSBURG

GERMANY

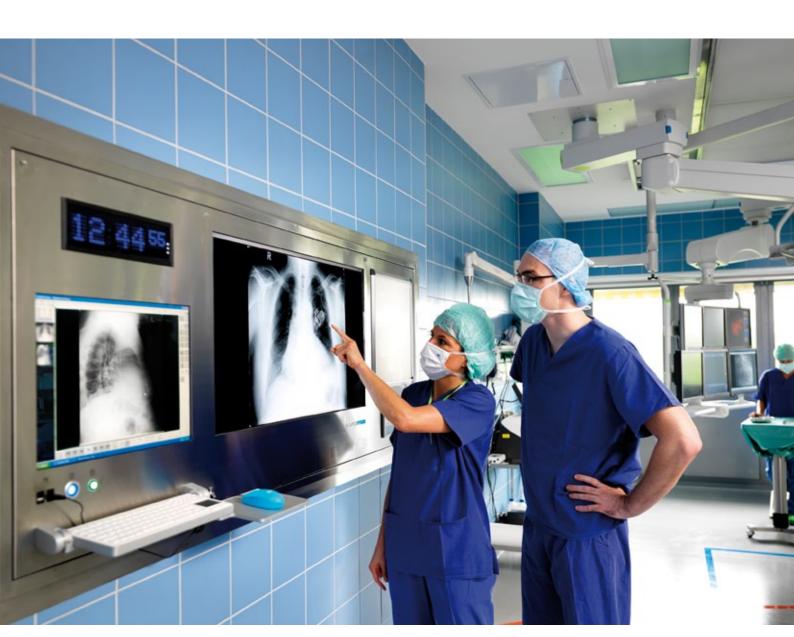


Photo: © Klinikum Karlsburg

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ST. ELISABETH-KRANKENHAUS LEIPZIG

GERMANY

Photo: © St. Elisabeth Krankenhaus Leipzig



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KLINIKUM KARLSBURG

GERMANY



Photo: © Klinikum Karlsburg

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ZITHA KRANKENHAUS

LUXEMBOURG

S-CAPE =

Photo: © S-CAPE®

S-CAPE.

V

AKH LINZ

AUSTRIA



Foto: © S-CAPE®

ASKLEPIOS HOSPITAL HARBURG | HAMBURG

GERMANY

Installation of D1-23 | D2-42-23 incl. video management and two External full HD displays

Implementation: October 2012

Equipment: **D1-23 | D2-42-23**

External Display Full HD





Z

HERZ- UND DIABETESZENTRUM | BAD OEYNHAUSEN

GERMANY

Installation of five units D2-24-42 incl. video management and a total of 24 External displays (SD/Full HD).

Implementation: September 2012

Equipment: **5x D2-23-42**

8x External Display SD 16x External Display Full HD





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HOSPITAL SANTO ANTONIO | PORTO

PORTUGAL

 $\mbox{S-CAPE}^{\mbox{\tiny @}}$ installed several D2-21 and D1-21.

Implementation: January 2012

Equipment: **D1-21**

D2-21







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STÄDTISCHES KLINIKUM GÖRLITZ

GERMANY

After 2003 the clinic was our first installation, S-CAPE® equipped now the hospital with several units of D2-23.

Implementation: March 2012

Equipment: **D2-23**





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INCCI LUXEMBOURG

LUXEMBOURG

We installed one D2-19/42 with an OR Display 23".

Implementation: December 2011

Equipment: D2-19/42

OR Display 23"





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AUGUSTE VICTORIA KLINIK BAD OEYNHAUSEN

GERMANY

S-CAPE® installed serveral units of type D2-24/A80 and some OR Displays 23".

Implementation: November 2011

Equipment: D2-24/A80

OR Displays 23"





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ST. VINCENTS HOSPITAL DUBLIN

IRELAND

S-CAPE® installed 9 devices D2-21.

Implementation: October 2011

Equipment: **D2-21**



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AKH LINZ

AUSTRIA

S-CAPE® installed in the AKH Linz:

Implementation: July 2011

Equipment: **D2-21**

D3-21/23/23 D1-42





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AL KHALIDI HOSPITAL | AMMAN

JORDAN

S-CAPE® installed several units D1-42 A80.

Implementation: September 2011

Equipment: D1-42/A80







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SQUH | MUSCAT

OMAN

The University was equipped with several units including D2-21/42 and 19" touch panel.

Implementation: September 2011

Equipment: D2-21/42

surgical panel





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HOSPITAL LANDSHUT | ACHDORF

GERMANY

Installation of D1-23/D1-23.

Implementation: August 2011

Equipment: D1-23/D1-23





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SANAKLINIKUM | HOF

GERMANY

S-CAPE installed units of type D1-42 and D1-19 touch.

Implementation: Juli 2011

Equipment: D1-42

D1-19





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KATHOLISCHES KLINIKUM MARIENHOF ST. JOSEF | KOBLENZ

GERMANY

The hospital was equipped with the D1-42 solution and the S-CAPE $^{\odot}$ touch free.

Implementation: May 2011

Equipment: D1-42

touch free





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UNIVERSITÄTSKLINIKUM CARL GUSTAV CARUS | DRESDEN

GERMANY

The new building of the University hospital Dresden was totally equipped with S-CAPE® medical multiconsole.

Implementation: May 2011

Equipment: D2-19/42

D1-42

D3-21/21/42

D1-21





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NINGXIA MEDICAL UNIVERSITY | YINCHUAN

CHINA

In the University S-CAPE installed D2-23/42.

Implementation: April 2011

Equipment: D2-23/42







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OBERSCHWABENKLINIK RAVENSBURG

GERMANY

S-CAPE® equipped the hospital with several units.

Implementation: April 2011

Equipment: **D2-21**

D1-19

D1-23/D1-42



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SECURITY FORCES HOSPITAL RIYADH

SAUDI ARABIA

S-CAPE® installed units of type D1-42 und D1-19/D1-42.

Implementation: March 2011

Equipment: D1-42

D1-19/D1-42





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LIÉGE

BELGIUM

One clinic of Liége was equiped from S-CAPE® distribution partner with four units of DG1-42.

Implementation: August 2010

Equipment: **DG1-42**



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KING ABDULAZIZ UNIVERSITY HOSPITAL JEDDAH

SAUDI ARABIA

S-CAPE® installed in the University Hospital Jeddah in July 2010:

Implementation: July 2010

Equipment: surgical panel (SP 15)



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CHARITÉ I BERLIN

GERMANY

S-CAPE® installed several medical multiconsoles type D1-42, D2-42 and S-CAPE® touch free.

Implementation: November 2009

Equipment: D1-42" wm s

D1-42" bi with covering frame

D2-42" wm s





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BERUFGENOSSENSCHAFTLICHE UNFALLKLINIK | TÜBINGEN

GERMANY

S-CAPE® installed medical multiconsole type D2-21.

Implementation: November 2009

Equipment: D2-21 bi with covering frame







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ORTHOPAEDIC RHEUMATISM HOSPITAL | LÜNEBURG

GERMANY

The Orthopaedic Rheumatism Hospital Lüneburg obtained by our sales & service partner devices of type D2 bi and devices of type D2/A40 in special colour and external OR displays 19" in high-grade steel.

Implementation: March 2009

Equipment: D2 bi with covering frame

D2/A40 special colour extern OR displays 19",

high-grade steel







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DEUTSCHES HERZZENTRUM | BERLIN

GERMANY

The »Herzzentrum Berlin« obtained several medical multiconsoles D2 37/19 bi, high-grade steel.

Implementation: August 2008

Equipment: D2-37/19 bi, high-grade steel



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ZENTRALSPITAL BAAR | ZUG

SWITZERLAND

We installed certain medical multiconsoles D1 bi, medical multiconsoles D2 bi, D1-24 wm and D2-24 wm.

Implementation: August 2008

Equipment: D1 bi with covering frame

D2 bi with covering frame

D1-24 wm D2-24 wm







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MATER HOSPITAL BRISBANE

AUSTRALIA

S-CAPE® installed with the Australian Partner ARCADIA the following solutions:

Implementation: May 2008

Equipment: D1-24 on Trumpf-OR-Pendants

D1-24 on Dräger-OR-Pendants

D1-24 wm D1-30 wm D2-21 wm D2-19 wm







SULTAN QABOOS UNIVERSITY HOSPITAL

OMAN

S-CAPE® produced and installed for the Sultan Qaboos University Hospital some medical multiconsoles D1-42".

Implementation: December 2007

Equipment: D1-42 inch





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DUBAI EQUINE HOSPITAL

UNITED ARAB EMIRATES

S-CAPE® produced and installed in November 2007 for the Dubai Equine Hospital one special model of the medical multiconsole D2 built-in model with Grayscale Finding Panel in high grade steel and one mobile device D2.

Implementation: November 2007

Equipment: D2 bi

D2 mobile







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UNIVERSITY HOSPITAL LEIDEN

NETHERLANDS

For the University Hospital Leiden produced S-CAPE® devices of following types:

Implementation: August 2007

Equipment: D2-S 21P-30L D2-37 vertical

D1-30P mobile D2-30P bi

D2-30



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HOSPITAL OF THE JOHANN WOLFGANG GOETHE UNIVERSITY | FRANKFURT-MAIN

GERMANY

S-CAPE® installed here units D3 built-in models and units D2 built-in models. In July was mounted also one unit D2-42" high-grade-steel with special dimensions.

Implementation: February - July 2007

Equipment: D3 bi

D2 bi

D2-42 bi high-grade steel





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UNIVERSITY HOSPITAL TÜBINGEN

GERMANY

In several installation periods S-CAPE® installed following models:

Implementation: 2006 - 2007

Equipment: D2- 19 bi

D4-19 bi with frame D1-30 P bi with frame D1 19 bi with frame

D2-20B bi



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CONTACT

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Certification of the quality management system to the DIN EN ISO 9001 standard.