



PRODUCT

VIEWER STATION 43" ALVO Integra

PRODUCT CODE

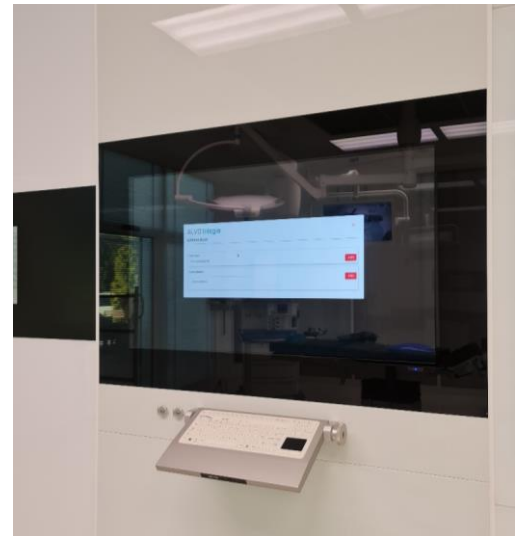
6-190-000018



PRODUCT DESCRIPTION

Key features

- VIEWER STATION prepared for panel mounting, consisting of an enclosure equipped with a 43" monitor, computer and medical keyboard located under the monitor. The station is equipped with two USB board sockets allowing the connection of peripheral devices and portable USB drives. Start the computer system directly from the keyboard using a combination of keys. The VIEWER STATION allows access to hospital systems e.g. PACS and HIS system in the operating room (license and software of hospital systems are not supplied with the device).



DETAILS

Technical specification

Monitor	
Panel technology	IPS with LED backlights
Screen size [inch/cm]	43 / 108
Aspect ratio	16:9
Brightness [cd/m ²]	500
Native resolution	3840 x 2160
Viewing angle [°]	178 hor / 178 ver
Color depth [bn]	1.076 (10bit)
Contrast ratio	8000:1
Response time [ms]	8
Panel refresh rate	60 Hz
Input video digital (HDCP)	1 x DisplayPort (HDCP); 2 x HDMI
Output audio analogue	1 x 3,5 mm jack
Input audio digital	1 x DisplayPort; 2 x HDMI
Input control	LAN 100Mbit; remote control wire (3,5mm jack), RS232
Input Data	1 x USB 2.0 (MediaPlayer)
Power supply	100-240 V AC; 50/60 Hz; internal
Operating temperature	+0°C to 40°C
Operating humidity	20% to 80%





DETAILS

Technical specification

Computer system	
Built-in drive	No
Sound card	Integrated
Processor	Intel i5
Operating system	Windows 11 Pro or newer
RAM memory (installed)	Minimum 8GB
SSD disk capacity	Minimum 256 GB
Graphics Card	Integrated
Network card	LAN 10/100/1000 Mbps
Port	USB 3.0
Medical keyboard	
Number of keys	105 (12 function keys)
Keyboard color	white
Interface	USB
Cable length	2m
Working temperature	0°C to +70°C
Touchpad type	Capacitive
Size	60 x 42 mm
General station specifications	
Dimensions	1190 x 1050 x 103 mm (Dimension excluding keyboard)
	1190 x 1050 x 340 mm (Dimension with keyboard)
Power consumption	170W



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