# Sectra Table

# Technical specifications

### Clinical insight through interaction & visualization

Engaging with virtual representations of real-life bodies based on clinical imaging deepens diagnostic interpretation and enhances spatial awareness of anatomical structures. The Sectra Table enables interactive exploration of medical images, providing a realistic view of functions and processes within the human body.

By combining highly relevant medical cases from Sectra Education Portal with intuitive, hands-on interaction, the Sectra Table maximizes learning impact and fosters collaborative discussions, critical thinking, and problem-solving.



## Precision touch & immersive visualization

The Sectra Table is a 65-inch, 4K capacitive touchscreen monitor equipped with electrical tilt functionality, allowing users to seamlessly switch between table mode and vertical display mode to fit various teaching and discussion formats.

#### Seamless integration with Sectra Education Portal

The Sectra Table seamlessly connects to our cloudbased learning portal, allowing users to access real patient cases, visualize cross-sectional anatomy, and enhance diagnostic training in a simulated clinical environment.

## Why choose the Sectra Table?

- Seamless integration with Sectra Education Portal.
- Boosts teamwork and diagnostic confidence.
- Multi-touch for precise image control.
- Smooth, high-performance rendering.
- QLed technology for lifelike visualization.
- Adjustable tilt for flexible teaching.



Picture/Display	
Type:	Industrial
Diagonal screen size:	65" (163 cm)
Panel resolution:	3840 x 2160 (4K UHD)
Optimum resolution:	3840 x 2160 @ 60Hz (HDMI)
Brightness:	700 nit
Contrast ratio (typical):	4000:01:00
Color gamut:	NTSC 72%
Touch Technology	
Touch Points:	10 simultaneous points (min separation 20 mm)
Sensing Type:	Mutual capacitance 2 layer
Response Time:	16ms
Accuracy:	±1.5mm
Computer	
CPU:	Intel Core i7-12700 processor (2,1 GHz to 4,9 GHz)
GPU:	RTX 3070, 3660T
Memory:	32 GB DDR5
Storage:	256 GB SSD + 1 TB HDD
Wi-Fi Card:	Intel Wi-Fi 6E AX211
Convenience	
Placement:	Vertical (Landscape), Horizontal (Table)
Energy saving functions:	Ambient light sensor, Energy Star® Certified
Ports	
Easy access on table:	3xUSB 3.0, 1xHDMI
Inside cabinet:	$1 \times$ Power cable, $1 \times$ RJ45 (GB Ethernet), $6 \times$ USB 2.0, $4 \times$ USB 3.0, $1 \times$ Microphone, $1 \times$ Headphone, $3 \times$ Displayport, $1 \times$ HDMI, $1 \times$ DVI.
Dimensions	
Bezel thickness:	30 mm horizontal, 30 mm vertical
Set dimensions (W x H x D):	Width: 1430 mm
	Height: min. 795 mm
	Height: max. 1185 mm (in table mode)
	Depth: 900 mm (in table mode)
Product weight:	200 kg including PC
Product weight: Operating conditions	200 kg including PC
	200 kg including PC 10 - 30 °C
Operating conditions	
Operating conditions Temperature range (operation):	10-30°C
Operating conditions Temperature range (operation): Relative humidity:	10-30°C
Operating conditions Temperature range (operation): Relative humidity: Power	10 - 30 °C 20 - 80 % (noncondensing)
Operating conditions  Temperature range (operation):  Relative humidity:  Power  Consumption (Max):	10 - 30 °C 20 - 80 % (noncondensing) 1176W
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V
Operating conditions  Temperature range (operation):  Relative humidity:  Power  Consumption (Max):  Standby Consumption:  Power Options:	10 - 30 °C 20 - 80 % (noncondensing) 1176W <1W
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian,
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous On-Screen Display Languages:	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish.
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous On-Screen Display Languages: Protection glass:	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish.  6 mm hardened clear glass
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous On-Screen Display Languages: Protection glass: Mobility:	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish.  6 mm hardened clear glass
Operating conditions Temperature range (operation): Relative humidity: Power Consumption (Max): Standby Consumption: Power Options: Miscellaneous On-Screen Display Languages: Protection glass: Mobility: Software	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W  230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish.  6 mm hardened clear glass  4 pieces of heavy-duty wheels, with locks
Operating conditions  Temperature range (operation):  Relative humidity:  Power  Consumption (Max):  Standby Consumption:  Power Options:  Miscellaneous  On-Screen Display Languages:  Protection glass:  Mobility:  Software  Sectra PACS version:	10 - 30 °C 20 - 80 % (noncondensing)  1176W  <1W 230V/100V  English (US & UK), Simplified Chinese, Danish, Dutch, Finnish, French, German, Greek, Italian, Japanese, Norwegian, Polish, Portuguese, Russian, Spanish, Swedish & Turkish.  6 mm hardened clear glass  4 pieces of heavy-duty wheels, with locks

 $<sup>^{\</sup>star}$ All specifications are subject to change.

For more information about your specific computer, visit Dell Support and identify your product using the service tag number that is found on your computer.

