



## One for all

Designed and built for meeting and conference rooms, the **CONVERS ONE 185** fits into almost any project - and **budget**.

With its **18.5"** screen diagonal, the CONVERS ONE 185 is very comfortable to use as a **preview and collaboration monitor**. Also it is space-saving to install. The selected materials are very durable and meets the highest quality standards.

The professional, **vertically movable CONVERS ONE 185** is typical German Engineering. All that is left, when the monitor - which is **milled from the solid aluminum** - disappears as if in nothing, is a closed, flat table surface.

**Two stepper motors**, precise mechanism: At the touch of a button, the monitor moves whisper-quietly out of the surface of the table and automatically tilts to the preset **angle of up to 25°**.

# CONVERS ONE 185



## FEATURES

# CONVERS ONE 185

- Slim monitor body: visible edge only 15mm, total thickness 21mm
- Front with passe-partout made of silver anodized aluminum
- up to 25 ° tilt angle of the monitor, electronically presettable
- Brushed stainless steel for mounting frame and cover flap
- Monitor housing made of powder-coated aluminum; Color white aluminum, semi-gloss (RAL9006)
- LowNoiseDesign & LowEnergyDesign
- Passive cooling without ventilation openings
- DirectAxleAccess for manual movement of the monitor - ideal for service purposes
- HDMI, HDCP compliant, FullHD resolution
- 2x stepper motors 12V
- Electronic clamp protection
- German precision mechanics
- Electronic & acoustic diagnosis and feedback system
- Durable HighFlex cable
- Integrated universal mounting rails for variable mounting
- Aluminum housing
- Smart cable & plug placement
- Mechanical protection in case of maloperation
- EMC-compatible
- HydraulicSaveSystem against mechanical malfunction
- 5 years limited warranty



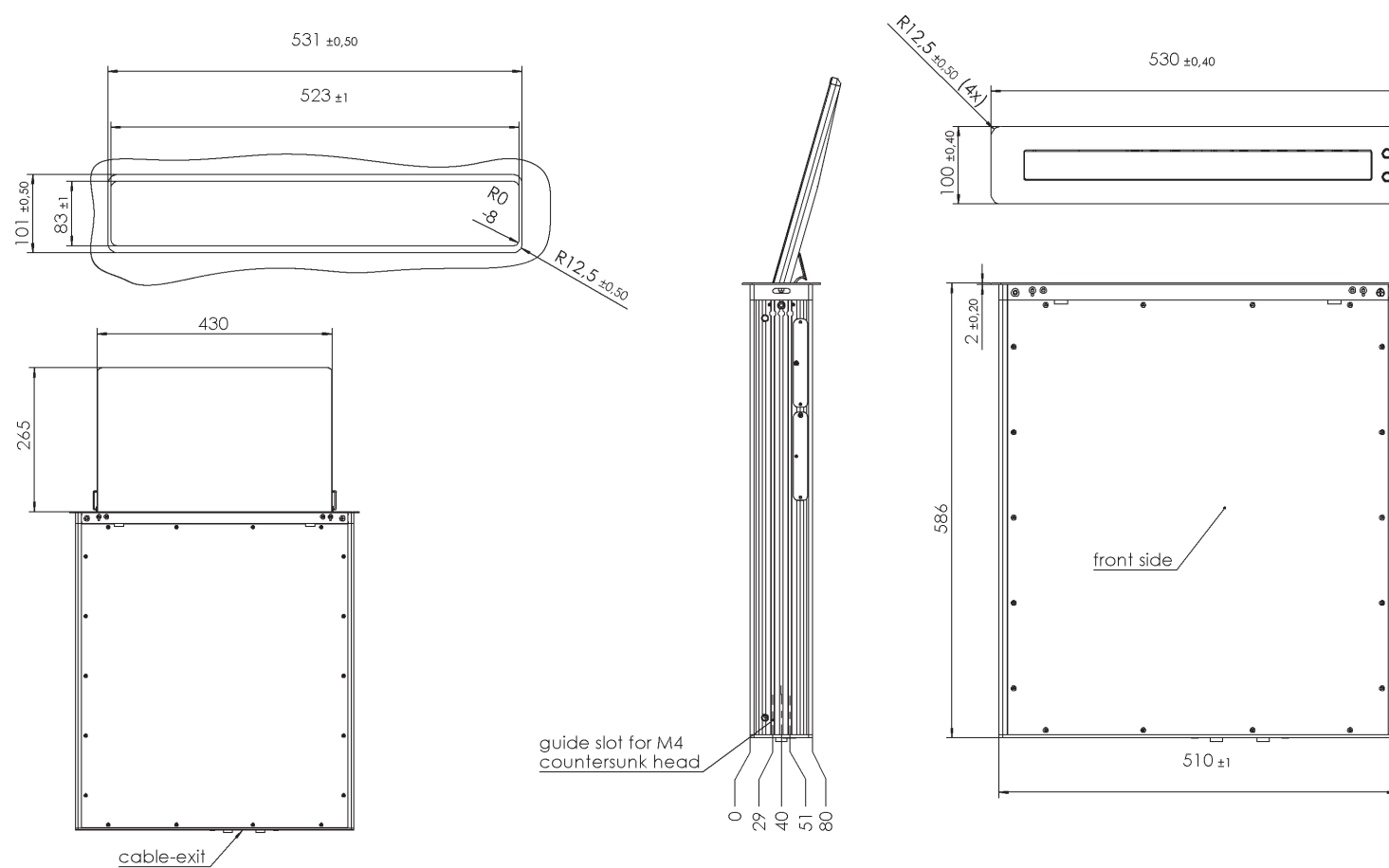
## TECHNICAL DATA

# Product Specification



<b>Art.No.</b>	200-185-T-ONE	<b>Screen Size:</b>	18.5" (16:9)
<b>Type</b>	CONVERS ONE 185 FullHD TILT	<b>Resolution:</b>	1,920 x 1,080 - Full HD, 16.7M colors
<b>Function</b>	Vertically Retractable Monitor with 25° Monitor inclination. Furniture-integratable 18.5" Monitor Lift system with electronical movement mechanism / lifting of the slim display (15mm, visible edge). Control via buttons on the device or via remote control interface; separate electromotive adjustment (Dual-Stepper-Motor); tilt angle of the Monitor both presettable and individually adjustable by the user tilt	<b>Brightness:</b>	400 cd/m2
<b>Material</b>	Monitor body milled aluminum, surface powder coating silver RAL 9006 white-alu, silk-gloss; Passepartout front side: aluminum silver anodized   Mechanics: Anodized aluminum, stainless steel; Mounting frame and cover flap: stainless steel, brushed	<b>Contrast:</b>	(typ.) 600:1
		<b>Viewing Angle:</b>	Horizontal 178° / vertical 178°
		<b>Response Time:</b>	20ms (typ.)
		<b>LED Life:</b>	up to 50,000 hours
		<b>Mass:</b>	~15 kg
		<b>Dimensions:</b>	530 x 100 x 586 mm (LxWxD)
		<b>Power Consumption:</b>	typ. 15 Watts
		<b>P.C. Display:</b>	OFF: 0.12 Watts, Sleep: 0.60 Watts, ON: 19 Watts
		<b>Inclination Angle:</b>	up to 25°
		<b>Dual Stepper Motors:</b>	Display Movement, Tilt-Function
		<b>Video Interface:</b>	HDMI
		<b>Remote Interface:</b>	9-pin d-sub serial (RJ45 TCP/IP *)
		<b>Scope of Supply:</b>	Desktop Power Supply - Input: 100-240V AC, 50 / 60Hz. 1.5A; Output: 12V 60W MAX 5.0A (Cable length DC ~ 140cm) Power cord 1.5m





# Dimensions



We'd be delighted to offer our expertise in the planning and selection of the right solution for your needs. If required, we can send further technical drawings, detailed photographs, material samples and, of course, demo devices – perfect to handle and try out.

**Simply call us on +49 (0)7222 96654-20**

**Or send us an e-mail at: [info@element-one.de](mailto:info@element-one.de)**

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