

#### CONVERS ONE 185



#### 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°.

#### ELEMENT ONE Multimedia GmbH

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- 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



### CONVERS ONE 185



# Product Specification



Art.No.

Type Function

Material

200-185-T-ONE

CONVERS ONE 185 FullHD TILT

Vertically Retractable Monitor with 25° Monitor nclination. 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 presetttable and individually adjustable by the user tilt

Monitor body milled aluminum, surface powder coating silver RAL 9006 white-alu, silk-mat; Passepartout front side: aluminum anodized | Mechanics: Anodized alu minum, stainless steel; Mounting frame and cover flap -

Stainless steel, brushed

**Screen Size:** 18.5" (16:9)

**Resolution:** 1,920 x 1,080 - Full HD, 16.7M colors

**Brightness:** 400 cd/m2 **Contrast:** (typ.) 600:1

**Viewing Angle:** Horizontal 160 ° / vertical 140°

**LED Life:** up to 50,000 hours

**Mass:** ~15 kg

**Dimensions:** 530 x 100 x 586 mm (LxWxD)

**Power Consumption:** typ. 15 Watts

P.C. Display: OFF: 0.12 Watts, Sleep: 0.60 Watts, ON: 19 Watts

**Inclination Angle:** up to 25°

**Dual Stepper Motors:** Display Movement, Tilt-Function

Video Interface: HDMI

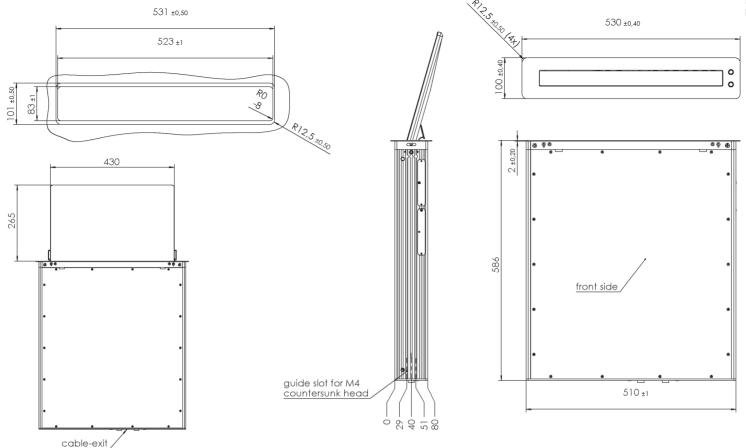
**Remote Interface:** 9-pin d-sub serial (*RJ45 TCP/IP* \*)

Scope of Supply: 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

\* optional, additional interface



## 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.

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