

„Master Piece“

The CONVERS BLADE 173 is designed to be an unobtrusive eye-catcher. It is handcrafted and looks like all of a piece. Anodized Aluminum, brilliant Glass, neat stainless.

With its elegant 8 mm Monitor housing the CONVERS BLADE 173 is a unique gem. The Monitor appears whisper silent - driven by most accurat stepper motors and remote controllable via TCP/ IP commands or dry contact. Comfortable.

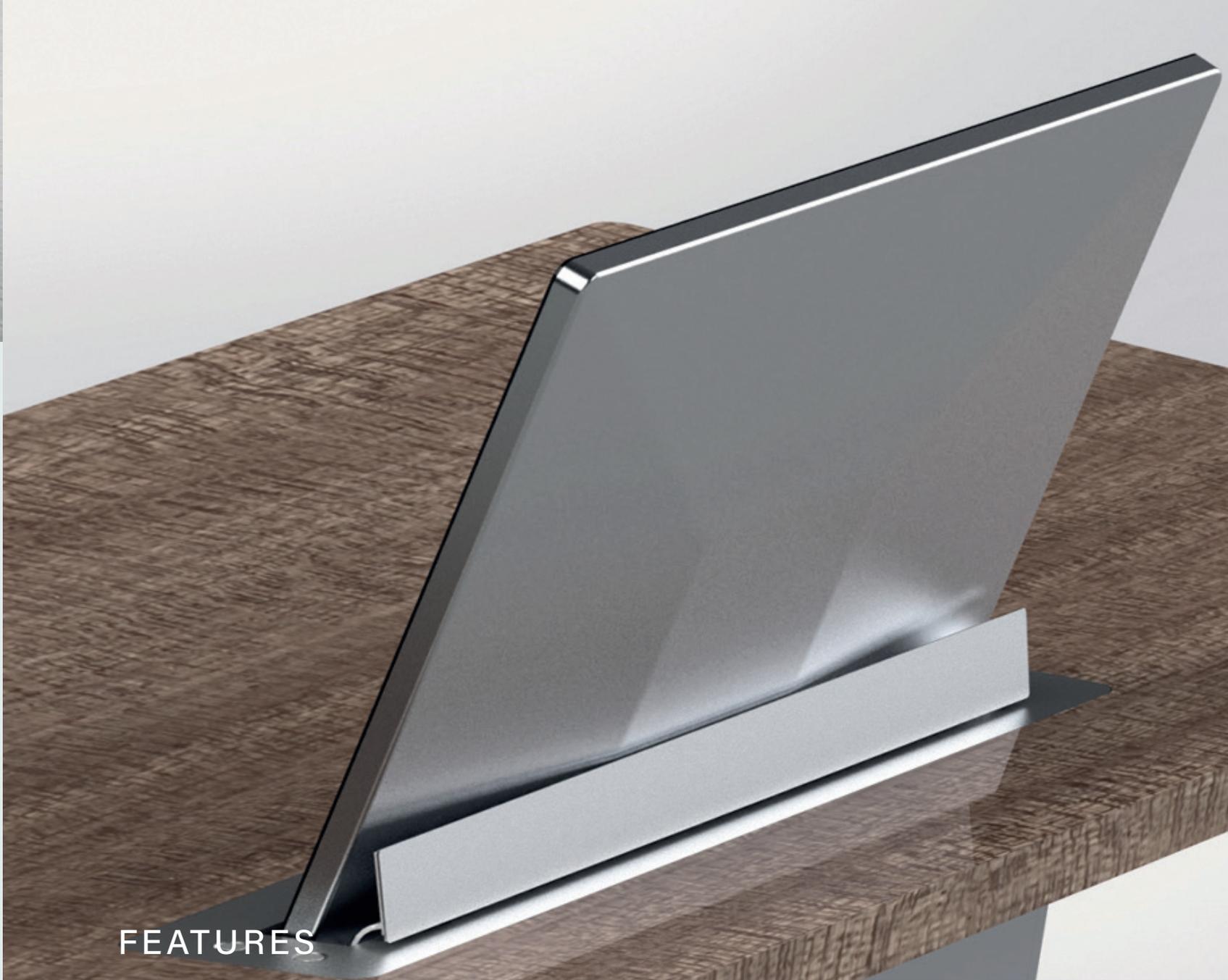
The CONVERS BLADE 173 is one of a kind. The electronical and mechanical components are state of the art. The entire unit provides both low power consumption and unrivaled durability.

Second to none.
Made in Germany.
Made by ELEMENT ONE.

CONVERS BLADE 173

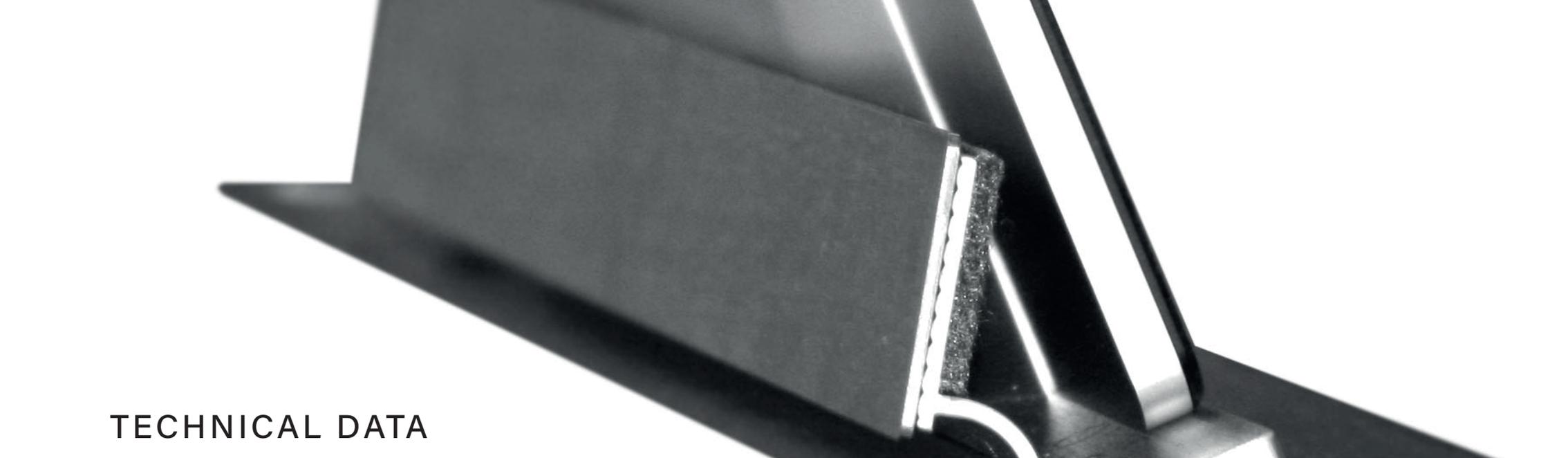


2 mm Anti-reflective safety glass
UltraLightWeightDesign
Brushed stainless steel decorative
frame and closure flap
Milled aluminum, brushed, silver ano-
dized Monitor-Housing
Ultra Thin Monitor Housing 8 mm
UltraLowNoiseDesign
UltraLowEnergyDesign
B-mount System
Passive Cooling without Ventilation
Openings
DirectAxleAccess for manual
movement
HDMI HDCP compliant
FullHD Resolution
Maintenance free
5 years limited warranty
Digital Stepper 12V Motor Technique
Elektronical Clamping Protection
German Precision Mechanism
Electronical & Acustical Diagnose
System
Durable HighFlex Cables
Integrated Universal Mounting Rails
All-Aluminum Body
Smart Cable & Connection Location
Mechanical protection against manual
misoperation
EMC + EMV protected
HydraulicSaveSystem against mecha-
nical malfunction
Compact Housing Dimensions



FEATURES

CONVERS BLADE 173



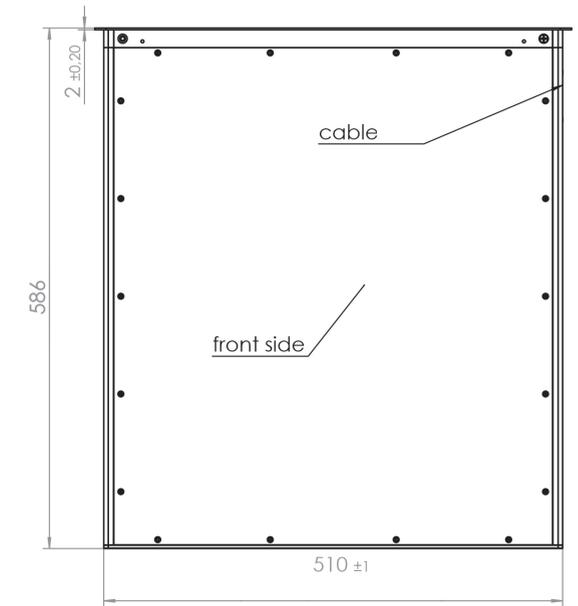
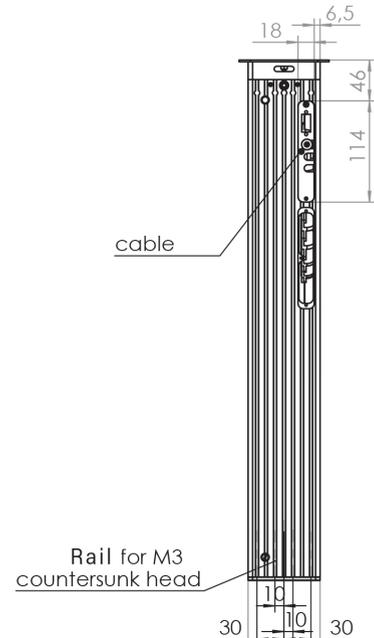
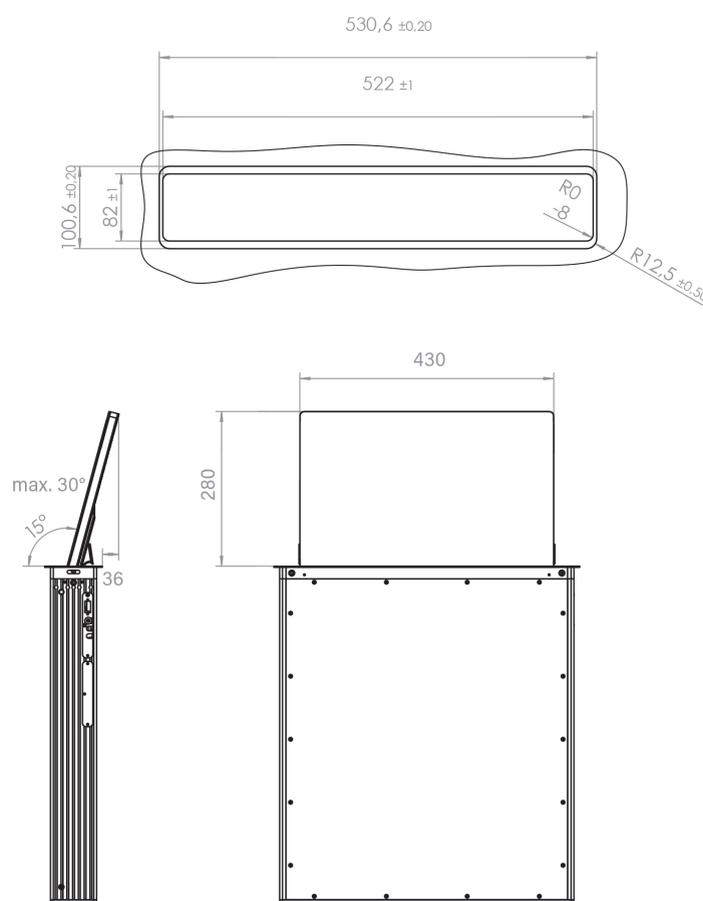
TECHNICAL DATA

Product Specification



Art.No.	200-173-T IP BLADE	Screen size:	17.3" (16:9)
Type	CONVERS BLADE 173 FullHD TILT	Resolution:	1920 x 1080 - Full HD, 262,144 colors
Function	Vertically Retractable Monitor with 30° monitor inclination. Furniture integratable 17.3" monitor system with electronical movement mechanism / lifting of the 8mm slim display. Control via buttons on the device or via remote control interface ; Separate electromotive adjustment both pre-adjustable and individually by the user adjustable, programmable tilt angle.	Brightness:	300 cd/m2 (typ.) 700:1
Material	Monitor: Milled aluminum, silver anodized, 2 mm anti-reflective glass Mechanics: Anodized aluminum, stainless steel; Mounting frame and cover flap - Stainless steel, brushed	Contrast:	(typ.) 700:1
		Viewing Angle:	Horizontal 160 ° / vertical 160°
		LED Life:	up to 15,000 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 30°
		Dual Stepper Motors:	Display Movement, Tilt-Function
		Video Interface:	HDMI, Displayport *, DVI **
		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.A (Cable length DC ~ 140cm) Power cord 1.5m

* optional, additional Interface | ** optional, instead of HDMI



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

**ELEMENT ONE
Multimedia GmbH**
Zum Murgdamm 5
76456 Kuppenheim
Germany
Fon: +49 (0) 7222 966 54 20
Mail: info@element-one.de
www.element-one.de