

## ELEMENT ONE



ELEMENT ONE, the original and still the best motorised screen. Formed in 2001, ELEMENT ONE is a family-owned company run from a purpose-built design and manufacturing facility in Kuppenheim near Baden-Baden, Germany.

ELEMENT ONE is the originator of the motorised monitor screen, and although copied by some, its award winning products still hold several key patents and unique design features including its use of two whisper-quiet and precise stepper motors in each screen.

Its simple ethos is to combine the highest quality materials available, with the most sleek and ergonomic designs to create the best motorised screens money can buy.

Its uses include conference and training rooms, reception, presentation areas, sales and consulting spaces, concierge desks and point of sale.

ELEMENT ONE products can be used in any environment, but are particularly practical if a space waisting LCD monitor with all it's cables and connections can be replaced with a discreet and space saving motorised screen that can be hidden away inside a desk when not in use.

As well as ELEMENT ONE products being ascetically pleasing and user friendly, the company's uncompromising design philosophy incorporates the need for all products to have a low overall power consumption, low noise emission and be free from pollutants.



CONVERSIONE 125 | 156 | 173 | 220 ] 240



CONVERS FLEX



CONVERS BLADE 125 | 156 | 156-4K | 173



CONVERS DOUBLE



CONVERS SLOT 125 | 156 | 156-4k | 173 | 220



CONVERS FOLD



CONMIC 40 | 50



TURNIS 156 | 173 | 220 | 240



MODIS FLEX



MODIS FLEX BASIC



VERSIS VESA







TECNIS inWall | inTable



CONVERS MIC CONFERENCE CONVERS CONMIC CONFERENCE



CONVERS CONFERENCE





VERSIS FLEX 156 | 173 | 220



VERSIS FLEX BASIC



VERSIS FLEX / 75



TECNIS onWall 156 [173 ] 229



TECNIS TWIN TABLE



TECNIS TABLE



CONVERS SINGLE MIC CONVERS SINGLE CONMIC



CONVERS DUAL MIC CONVERS DUAL CONMIC



CONVIS 125 | 156



BLADE TABLE



BLADE CONFERENCE 125 | 156 | 173



BLADE inWall | inTable



BLADE TILT AIR



BLADE TILT FIX



SOCKET-X 140 | 170 | 200 | 230 | 260



ROTATIS 156 | 173 | 220





















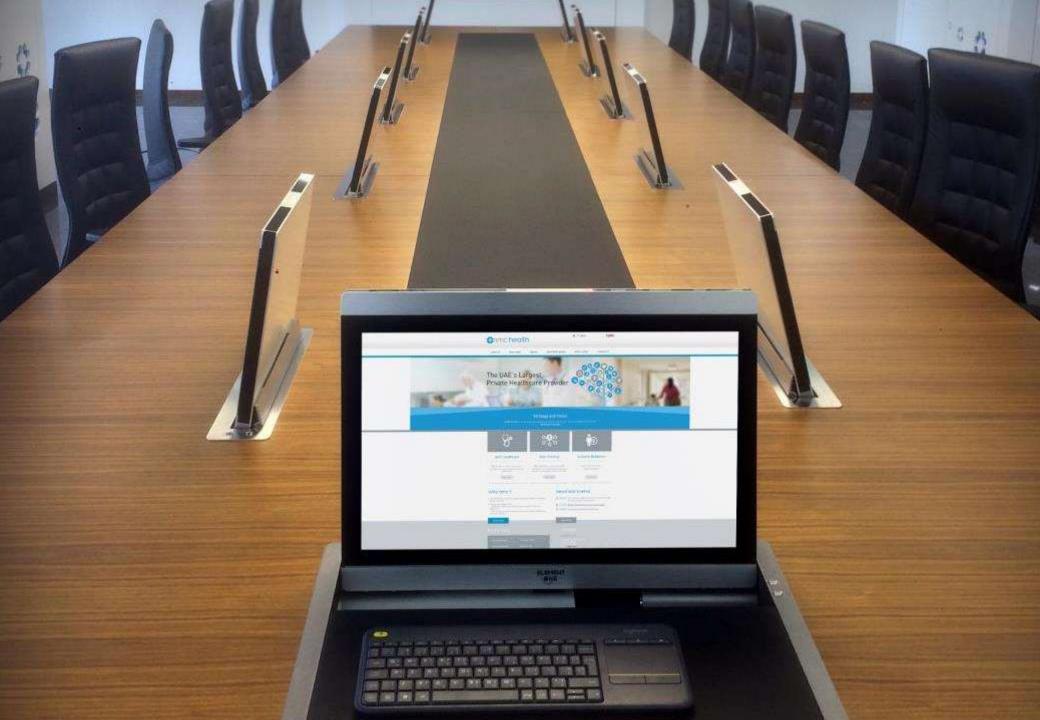


















































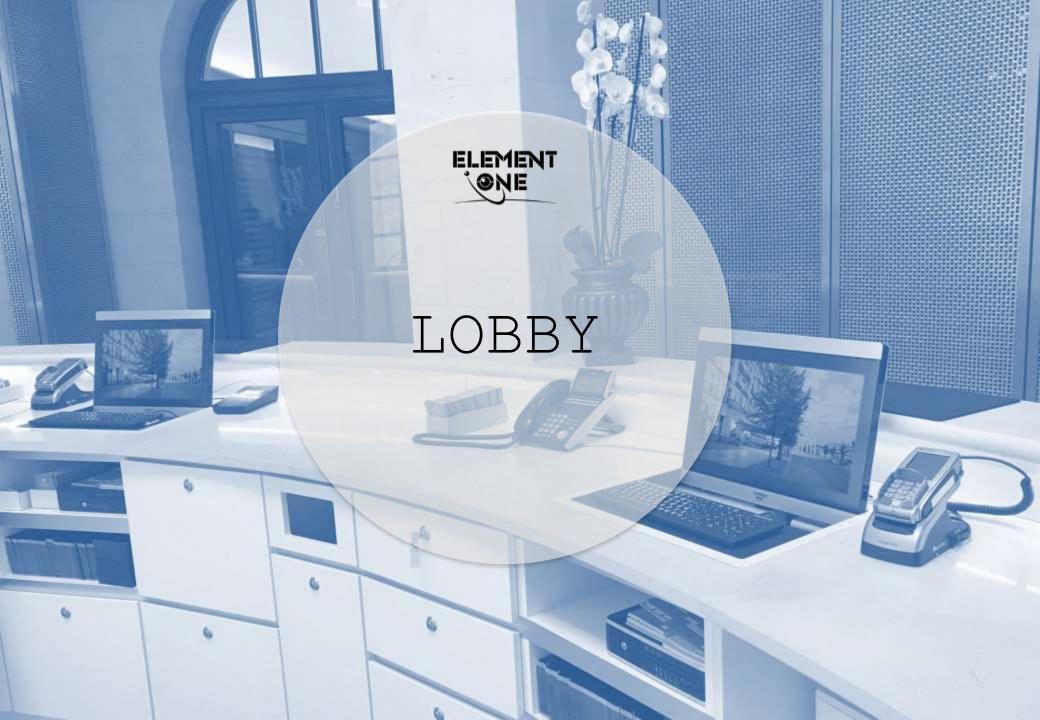
































# Excellent References



Daimler AG, Germany Gazprom, Russia PSD Bank, Germany Rolls-Royce, Singapore National Bank, Nigeria National Bank, Romania National Bank, Hungary National Bank of India KFW, Germany

Ministry of Defence, Russia Ministry of Foreign Affairs, Netherlands Ministry of Agriculture Netherlands UNO, USA Carolina Bank, USA Eriksson, Sweden

DEKA Bank, Germany Toyota, Australia Bank of China, China

AOK Federal Association, Germany

Metro AG, Germany

Deutsche Telekom, Germany

BMW AG, Germany

Porsche AG, Germany

BBC, Great Britain

Deutsche Bahn, Germany

Moscow Stock Exchange, Russia

Microsoft, Germany

OMV, Austria

Yeltsin Library St. Petersburg, Russia

SAP, Germany

Deloitte, Cyprus

Senate of Angola

Goethe University Frankfurt, Germany Ministry of the Interior, King, Saudi Arabia

Ministry of the Interior, United Arab Emir.

Frontex Headquarters, Poland

European Court of Justice, Luxembourg European Commission, Brussels

OECD, France University of Lodz, Poland ONCE Foundation, Spain ENBW, Germany

Vodafone, Great Britain + Germany PriceWaterhouseCoopers, Germany

European Court of Auditors, Luxembourg

House of Representatives, Luxembourg

Barclays, USA

Studio France 2, France

Sanofi Aventis, France

AKOM, Turkey

Court of Cassation, France

Deniz Bank, Turkey

Enagas, Spain

Gastechleasing, Russia

Interpolis, Netherlands

Lufthansa, Germany

Mercedes-Benz Plant, Germany

Foreign Ministry, Turkey Pension fund, Russia

BASF, Germany

Hugo Boss, Switzerland

Allianz Global Investor, Germany

Senate of Georgia

IG Metall, Germany

Zurich Insurance, Switzerland

Ministry of Justice, Netherlands

Cortal Consors, Germany

Bertelsmann, Germany

Berlin House of Representatives, Germany

DIN, Germany

INA Schaeffler, Germany

UBS Bank, Switzerland

Ekaterinburg City Council, Russia

Prime Minister Meeting Room Kazakhstan

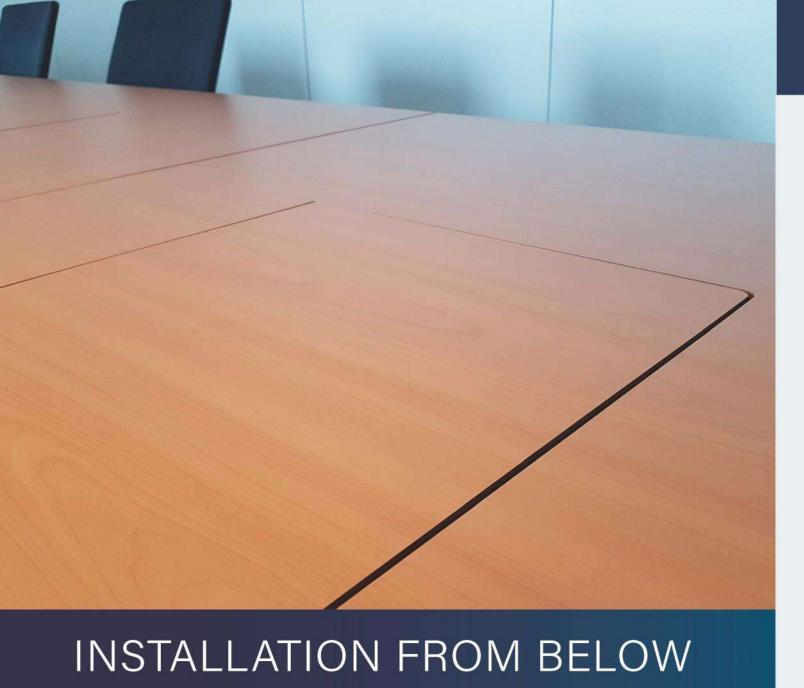
City Hall, Karlsruhe













### Installation from below

Discover the Invisible! With the "undermount" installation feature all what's left when the monitor retracted whisper-silent into the table ... is a little gap.

The surface of the rear panel or of the closure flap can be laminated with wood or with a coating in order to make it match perfectly to your design demands.

Supplied with special brackets the installation is most comfortable and considers the demands of the table manufacturer.



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www.element-one.de



# TILT PRESETTING

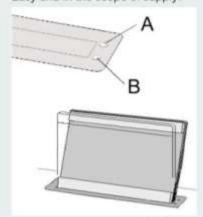


## **Tilt Presetting**

For a comfortable use the inclination of your ELEMENT ONE Monitor can be pre-adjusted individually - on-site.

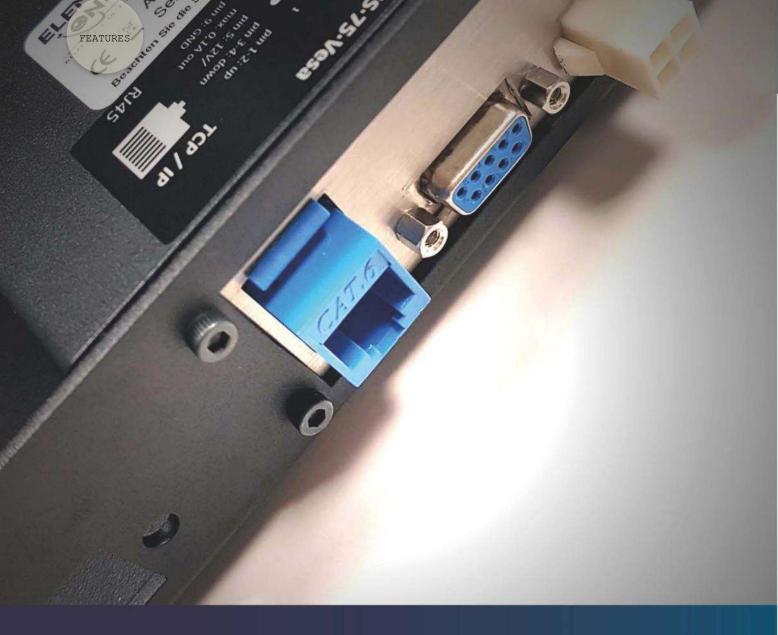
Push and hold down both control buttons simultaneously until the fifth beep and while Monitor is in retracted position. The Monitor rises up to the current end position. Now you're able to adjust the preferred inclination and you finish it by saving the preset via pushing both buttons again.

Easy and in the scope of supply!



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# TCP/IP Remote Control



### TCP/IP Remote Control

Easy access and remote control is in the scope of supply of almost every Premium Motorized Monitor by ELEMENT ONE (FLEX & BLADE series)

Your advantage: No additional and/or proprietary System has to be installed, no additional investment and no hidden costs to make an ELEMENT ONE a logical component of your room automation system. The Monitor is communicating with this set of commands (Function):

Unit opens move up move down Unit closes Switches display on display off Switches display off Stops monitor movement Requests information on current position of display

devicedetails Requests information on type of unit Requests information on Ethernet

To check whether connection to unit

is working

Blocks control of the unit with the push button temporarily

lock off

Cancels temporary blocking of push

button control

lock perm on Blocks control of the unit with the push button permanently

lock perm off Cancels permanent blocking of push

button control

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# Dry Contact Remote Control



# **Dry Contact Remote Control**

The easiest way to control an installed motorized Monitor is a wire. Connect the 9-pin-dSub with a dry contact - and here we go.

1-2 = up

3-4 = down

5 = out 12 V/0,1 A max.

9 = GND



### Operation\*:

To raise, connect pin 1 to pin 2 To retract, connect pin 3 to pin 4

(\* Do not apply external voltage! Pins may not be bridged! Current pulse for switching = approx. 15 mA at 12 V DC)

#### Update Feature via dSub-interface

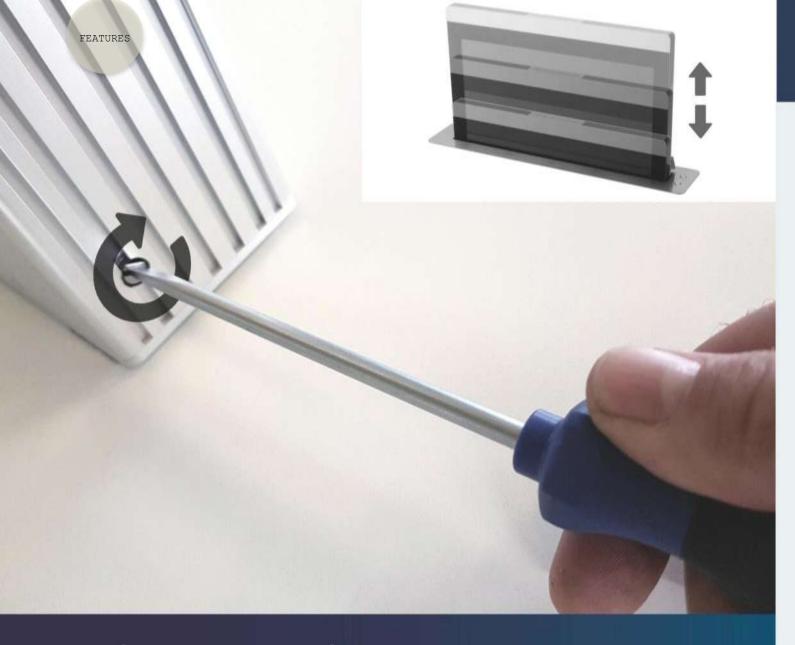
The firmware of the E1 monitor systems can be updated via the 9-Pin-dSub interface, too. To proceed a firmware update, the monitor system must be connected via an adapter cable to a specially configured PC/laptop. The firmware update requires:

- a special Configurator Software (E1 product),
- a special USB adapter cable (E1 product).
- an appropriately configured PC/laptop

Please, contact us for further information

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# Direct-Axle-Access



# Direct-Axle-Access (DAA)

Each monitor of the CONVERS series is equipped with the unique "Direct-Axle-Access", a useful feature for installation and maintenance.

This allows you to manually raise and lower the monitor without electrical power.

All what you need is a screwdriver or portable electric drill.

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#### Multi-Touch Screen

To make your ELEMENT ONE monitor interactive almost every model can be upgraded with a touch overlay. We offer only high-precision PCAP (Projected Capacitive) multi-touch technologies for this purpose.

Our touchscreens allow you the most accurate touch input. We combine the PCAP touch overlay perfectly with the original glass and thus obtain a much more robust and visually unadulterated surface than with resistive technologies. Our touchscreens are impervious to moisture, dust, scratches and grease and recognize the finest movement of your finger.

Your advantage: Precise multitouch input with the same brilliant image and durable surface, that is: you get the most suitable monitor for your project in an optical and tactile way. High resolution, quick response, high-quality appearance. And it is optically indistinguishable from the "normal" variant.

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