

## Professional electrically retractable twin name system

### GENERAL SPECIFICATIONS

<b>LCD type</b>	TFT Active Matrix. LED Backlight. Double face monitor. Half widescreen 19" screens
<b>Cabinet &amp; cover plate</b>	Solid aluminium monitor housing in natural anodized finishing and up-table cover plate in brushed stainless steel
<b>Description</b>	Lift system with electrical engine activated through integrated push buttons in the cover plate, external GPI controls (contact closer) or AH-Net Protocol (RS422) through CAT 5 cable with loop-through and addressing. Embedded LINUX integrated with special software for Signature Name, updated from external server by RJ45 network

### DISPLAY

<b>Brightness</b>	250cd/m <sup>2</sup>
<b>Contrast ratio</b>	1000:1
<b>Pixel</b>	0.2835 (h) x 0.2835 (v) mm
<b>Viewing angle</b>	80°/80° (u/d) / 85°/85° (l/r)
<b>Viewing area</b>	408 (h) x 120 (v) mm
<b>LED life time</b>	30,000 hrs

### ENGINE

<b>Control UP/DOWN</b>	Buttons on upper cover plate, GPI, RS422
<b>Electronic control</b>	PWM

### CONNECTIONS

<b>RJ45 CAT5</b>	Network ethernet connection. Embedded LINUX integrated with special software for Signature Name, externally controlled by LINUX server
<b>RJ45 CAT5 (with loop)</b>	Addressable RS422 monitor control by AHnet protocol
<b>GPI (SubD9)</b>	Up/down control

### ELECTRICAL

<b>External power supply</b>	100-240 Vac, 47/63Hz, 12Vdc
<b>Power consumption</b>	90W

### MECHANICAL

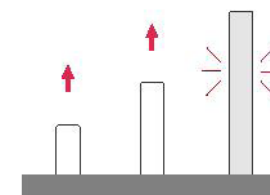
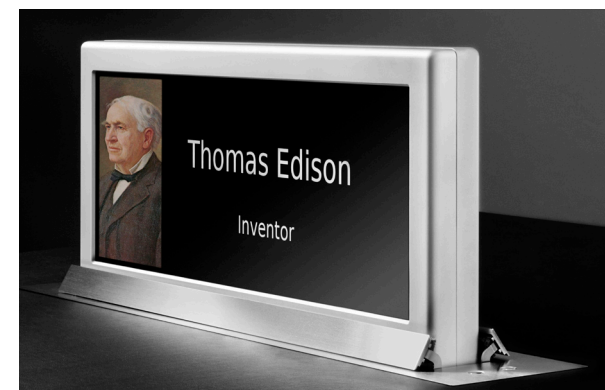
<b>Screen</b>	458 x 199 x 40mm
<b>Upper cover plate</b>	578 x 104 x 3 mm
<b>Housing below the table</b>	559.4 x 591 x 83.5 mm
<b>Weight</b>	22 Kg

### ACCESSORIES

<b>ERT</b>	Ethernet interface unit
<b>AH mcs</b>	MonitorControl software

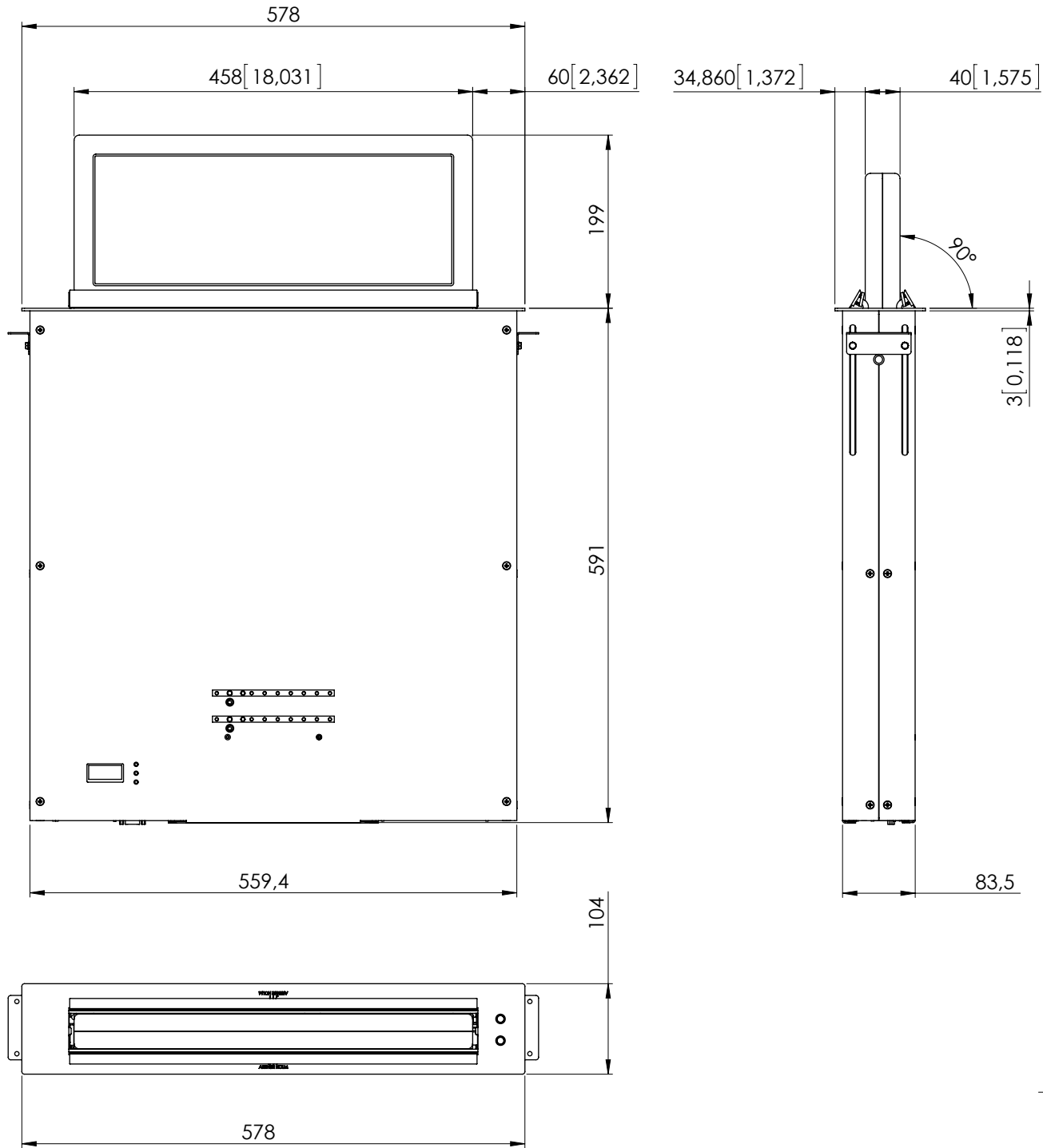
### OTHER

<b>Response time</b>	Tr 3.6 ms, Tf 1.4 ms
<b>Temperature</b>	Operating +0°C ~ +40°C, Storage -20°C ~ +60°C
<b>Monitor control</b>	RS422 (RJ45 CAT5)
<b>Signature Name control</b>	Ethernet RJ45



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GENERAL DIMENSIONS

Scale 1:5  
Dimensions in millimeters [inches]  
Revision: 0  
Projection:

