

# VIZ-ART ADVANCED

## MONITOR LIFT:

- VIZ-ART ADVANCED 17"
- VIZ-ART ADVANCED 19"
- VIZ-ART ADVANCED 24"

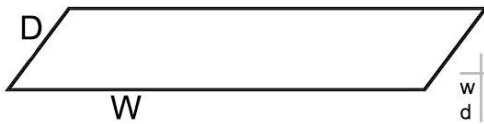


## LIST OF ITEMS:

- Monitor lift
- Power supply cable
- RF remote
- Installation manual

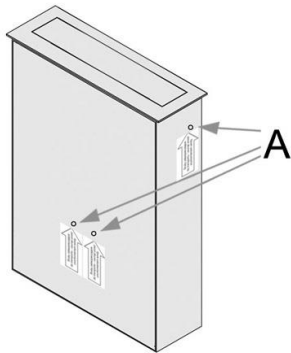
## 1. INSTALLATION:

- A. In the table, furniture in the marked place, make a hole for placing the lift.  
Before cutting the hole, measure the lift and add appropriate distance. Suggested holes dimensions:

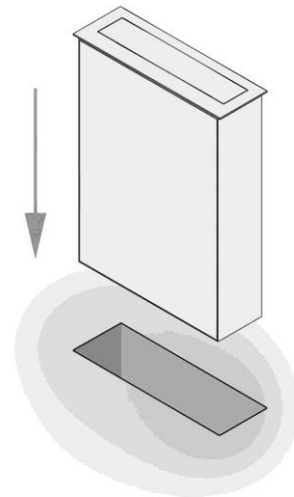


	17"	19"	24"
w	484,0	544,0	662,0
d	118,5	118,5	120,0

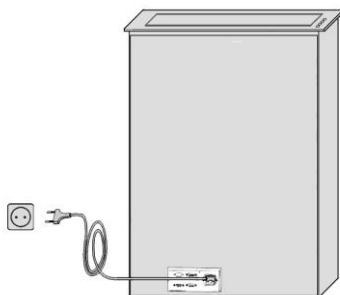
Before putting the lift into operation, remove the securing screws (A).



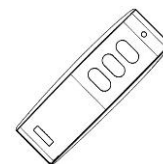
- B. Place the lift in prepared hole:



- C. **Power connection:** connect the mounted device with the power supply cable (included) to the 230V socket.

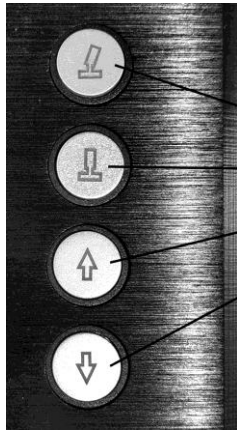


- D. **Control:** the device can be extended and retracted using the included RF wireless remote control or key panel.



## 2. MOUNTING OF THE MONITOR:

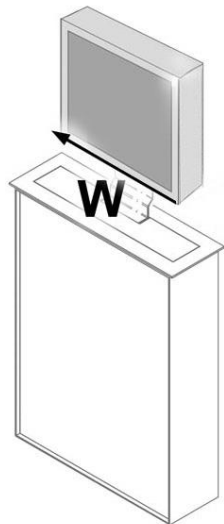
- A. Screw the monitor to the selected mounting holes. The holes are adapted for installation in VESA 75 and VESA 100 systems.



After installation the monitor,  
power supply cable.

- a - tilts the monitor back  
b - tilts the monitor forward  
c - moves the monitor upwards  
d - lower monitor down

## 3. DIMENSIONS OF THE MONITOR:



Maximum monitor width:

	17"	19"	24"
W	415	475	595

## 4. PROGRAMMING

When more than 1 pc ADVANCED lift is in the installation, it is possible to control / turn on whole the group of lifts simultaneously.

- Connect devices in parallel using DB9 / RS232 cables.
- The first or the last of ADVANCED lifts connect to computer or central control system.
- Programming computer / central control system:

(1) RS485/232 Setup

Baud Rate: 9600

Data Length: 8

Parity Check: N

Stop Bit: 1

(2) Central Control Code:

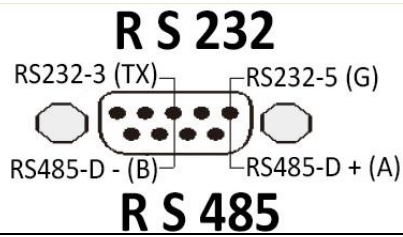
UP : FF 10 11 \*\* EE (repeat 5 times)

DOWN : FF 10 11 \*\* DD (repeat 5 times)

STOP : FF 10 11 \*\* CC (repeat 5 times)

\*\* keep the same selected numbers in the places marked with\*\* when programming each position

(up, down, stop)



**5. TECHNICAL DATA:**

Product name:	ADVANCED 17" ADVANCED 19" ADVANCED 24"
Operating range:	up and down monitor tilt - 15 degrees
Lift capacity:	Max. 8,5 kg
Power supply:	230 V
Power consumption:	25 W
Control:	Control panel with buttons integrated with the lift, wireless RF remote control, RS232, RS485

Manufacturer: VIZ-ART Automation  
tel.+48 22/6138899    [www.viz-art.eu](http://www.viz-art.eu)

## Rules of safe operation of VIZ-ART AUTOMATION equipment.

### SAFETY INFORMATION CAUTION

To ensure safety of the personnel, make sure to follow the guidelines provided in this instruction manual. Keep the instruction manual for future reference.

- Do not allow children to play with the device controller (switch or remote control).
- Do not leave device controllers within the reach of children.
- Inspect the equipment assembly periodically to identify and repair any damages.
- If any damages are identified, do not use the equipment until the necessary repairs are made.
- Keep appropriate distance from the equipment during operation. In case of a failure, the equipment may constitute a risk of injury or wounds.
- Do not install any items other than those specified in the equipment instruction manual. All installation and mounting works should be done by an engineer with appropriate licenses.
- Inappropriate mounting may damage the product or cause injury.
- Use only elements compliant with the mounting instructions.
- It is prohibited to perform any steps that may damage the power supply cord or plug.
- Do not modify the power cord, i.e. do not make any structural modifications, do not place the cord in immediate vicinity of hot objects, do not bend or twist the cord, do not pull the cord, do not place any heavy objects on the cord, and do not coil the power cord.
- Using the equipment with a damaged power cord may cause electrocution or shorting of the circuits and fire.
- Do not touch the power cord or plug with wet hands.
- Always follow the guidelines provided in this instruction manual and in the equipment mounting instructions.
- Before installing the equipment, make sure it is complete, free of defects, compliant with your order, and has not sustained damage in transport.

### INSTALLATION GUIDELINES

- The equipment should be installed by a qualified engineer, in accordance with the guidelines provided in the mounting instructions. Electrical connections should be made by a specialist with an appropriate license.
- Install the equipment using screws and mounting elements appropriate for the conditions of the installation, to which the lift is mounted, and stable, original auxiliary elements, dedicated for the specific lift model.
- After mounting the equipment, before first use, check if it is mounted as per the instructions, and level. If the equipment is not level, adjust the mounting. Do not use equipment that is not properly installed.
- Do not modify or unscrew elements of the equipment, as this may cause a risk of permanent damage to the equipment and/or the safety of the users.

### WARRANTY CONDITIONS

The warranty period for the device is 24 months from the date of purchase indicated on the original receipt.

- 1) The warranty period for the device's electric drive is 60 months.
- 2) The warrantor commits to fix free of charge damage suffered by a device delivered to the service point that demonstrates defects resulting from defects in workmanship or materials, which become noticeable during the warranty period.
- 3) The warranty does not cover:
  - a) damage caused by use of the device in a manner other than that described in the user manual,
  - b) damage caused by improper storage or transport,
  - c) mechanical damage,
  - d) abrupt changes in electrical grid voltage,
  - e) disassembly and reassembly,
- 4) Defects will be removed within 14 days from the date the device is accepted on warranty at a service point.
- 5) Service point address



Manufactured after 13.08.2005.

Do not dispose of used electrical and electronic equipment together with municipal waste, due to the presence of substances hazardous to the environment in the equipment. Such devices should be delivered to a collection point for recycling. Information on collection points is available from local government authorities or in stores.



## DECLARATION OF CONFORMITY

### VIZ-ART AUTOMATION



I hereby declare, with sole responsibility, that the products:

**Lifts:** VIZ-ART V-LIFT VESA; VIZ-ART VMAX - LIFT 95; VIZ-ART CP-LIFT S; VIZ-ART CP-LIFT M; VIZ-ART CP-LIFT L; VIZ-ART ART-LIFT; VIZ-ART SIDE LIFT 65; VIZ-ART SIDE-LIFT Pro; VIZ-ART SMARTBOARD LIFT; VIZ-ART ADVANCED LCD Lift 17; VIZ-ART ADVANCED LCD Lift 19; VIZ-ART ADVANCED LCD Lift 24

to which this declaration relates, in accordance with:

- the Low Voltage Directive 73/23EEC together with the modifications of Directive 93/68/EEC
- EMC Directive 89/336/EEC along with its amendments 92/31/EEC, 93/68/EEC i 91/263/EEC

comply with the following European standards:

**EN 60335-2-97 with reference to EN 60335-1**

**EN 55014-1, EN 55014-2, EN 61000-3-2, EN 61000-3-3**

and are CE certified.

