



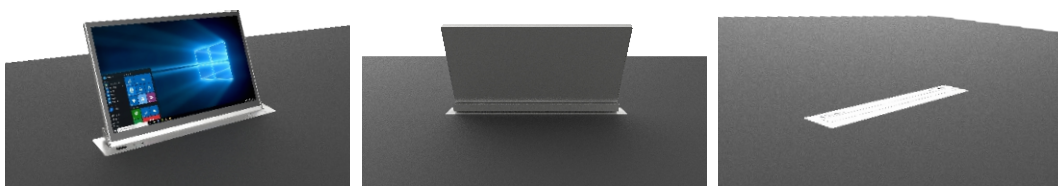
Motorized Retractable Monitor



Keywords

- *Ultra-narrow bezel*
- *Ergonomic design*
- *Anti-glare treatment*
- *Power loop reduces cables under the table*

CE
FCC



Thanks for choosing us,
Please read this instruction carefully before using the device.



Please remove the transportation screws in the back, right, left side of housing and protection foam of the screen before power up to avoid damage to the product!

In order to make sure the device is working properly, please follow below instructions:

- If found any abnormal situation, please cut off the power, plug off the power cord and contact the supplier. To avoid any fire accident, DON'T use device in following situations,
 - If peculiar smell found or fog comes from the product
 - If water or metal parts get inside the product
 - If the housing is deformed or damaged
 - If internal wire is broken
- As the device is high voltage, please DON'T open the housing at random to avoid fire or electric shock.
- DON'T put any conducting liquid on top of the product, to avoid fire or electric shock.
- The product is I type, should be connected to ground.

- Display

screen size	18.5 inch
matrix type	IPS
resolution	1920*1080
brightness	250cd/ m²
contrast ratio	1000:1
aspect ratio	16:9
view angle	89/89/89/89
backlight lifespan	30000 hours
response time (if any)	30(Typ.)(Tr+Td)ms
screen tilt	0-25° motorized adjustable
touch (if any)	10 point capacity

- Electronical

signal input	HDMI+HDMI+DP
data input	USB 3.0
touch input (if any)	USB touch
terminal block	PC switch+signal switch
protocol	RS485
power supply	AC 220V 50Hz
power consumption	<60W
power loop	600W max.

- Mechanism

cover plate	anodized aluminium
finishing	black/silver, matt/brushed customization available
G.W.	15.2kgs
packing dimension	825*585*195mm
temperature	working 0°C~+50°C, storage -20°C~+60°C
humidity	working ≤ 90%, storage ≤ 90%

- Accessory

power cord	RS485 control cable
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- Control

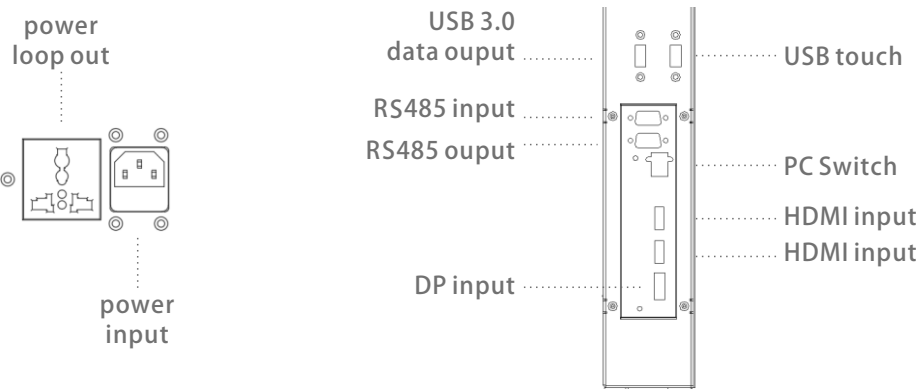
manual	RS485
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*Above specifications are subject to change without prior notice,
explanation right reserved.*

Cover plate



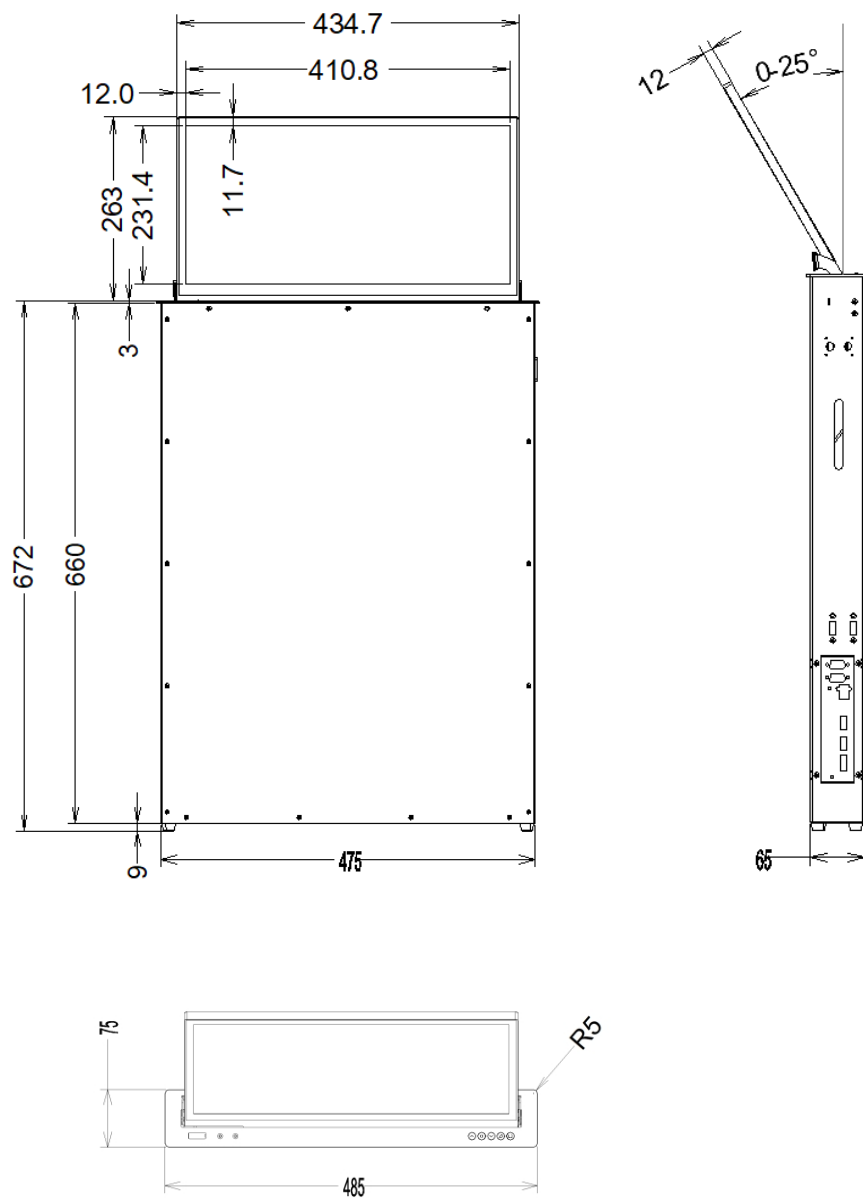
Connectors on the housing



Warranty

1 year by default, effective from delivery date
price increase 3% when extend to 2years
price increase 5% when extend to 3years
price increase 10% when extend to 5years

Dimensions



Above dimensions for reference and subject to change, please double confirm.



Control codes

Hexadecimal control demand codes, RS485 protocol

Control port definition: 1 for 485+ ; 2 for 485- ; 5 for grounding

Baud rate: 4800

Data bit: 8

Parity bit: NONE

Stop bit: 1

When control all the units, no need to reset ID for each device, please use below codes

rise all FF AC E1 FF 00 00 DD 01 DC

stop all FF AC E1 FF 00 00 CD 01 CC

descend all FF AC E1 FF 00 00 ED 01 EC

During central control programming, please send below codes by keep pressing without

break tilt forward for all FF AC E1 FF 00 00 1D 01 1C

tilt backward for all FF AC E1 FF 00 00 2D 01 2C

When control the units in groups(15 max.), use below codes after deviding the units into several groups

group #1

rise FF AC E1 E1 00 00 DD 01 BE

stop FF AC E1 E1 00 00 CD 01 AE

descend FF AC E1 E1 00 00 ED 01 CE

tilt forward FF AC E1 E1 00 00 1D 00 FE

tilt backward FF AC E1 E1 00 00 2D 01 0E

group #2

rise FF AC E1 E2 00 00 DD 01 BF

stop FF AC E1 E2 00 00 CD 01 AF

descend FF AC E1 E2 00 00 ED 01 CF

tilt forward FF AC E1 E2 00 00 1D 00 FF

tilt backward FF AC E1 E2 00 00 2D 01 0F

group #3

rise FF AC E1 E3 00 00 DD 01 C0

stop FF AC E1 E3 00 00 CD 01 B0

descend FF AC E1 E3 00 00 ED 01 D0

tilt forward FF AC E1 E3 00 00 1D 01 00

tilt backward FF AC E1 E3 00 00 2D 01 10

group #4

rise FF AC E1 E4 00 00 DD 01 C1

stop FF AC E1 E4 00 00 CD 01 B1

descend FF AC E1 E4 00 00 ED 01 D1

tilt forward FF AC E1 E4 00 00 1D 01 01

tilt backward FF AC E1 E4 00 00 2D 01 11