



Motorized Retractable Monitor With Nameplate And Microphone



Keywords

- Ultra-thin bezel
- Anti-glare treatment
- Power loop reduces cables under the table
- Auto calibration for microphone
- Independent movement for monitor and microphone
- Free nameplate software available

CE
FCC
IECEE



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	10(Typ.) (Tr+Td)ms
screen tilt	0-25° motorized adjustable
touch (ifhave)	10 point capacity

● Nameplate

screen size	10.1 inch
resolution	1024*600
brightness	300cd/m²

● Microphone

compatible	Televic/Bosch/Sennheiser Shure/Audio-Technica subject to order
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*Above specifications are subject to change without prior notice,
explanation right reserved.*

● Electronical

signal input	HDMI+VGA
data input	USB 3.0
touch input (if have)	USB
terminal block	PC switch+signal switch
protocol	RS485
power supply	AC 220V~250V 50~60Hz
power consumption	<60W
power loop	600W max.

● Mechanism

cover plate	anodized aluminium
finishing	black/silver, matt/brushed customization available
G. W.	21kgs
packing dimension	720*795*185mm
temperature	working 0℃~+50℃, storage -20℃~+60℃
humidity	working ≤90%, storage ≤90%

● Accessory

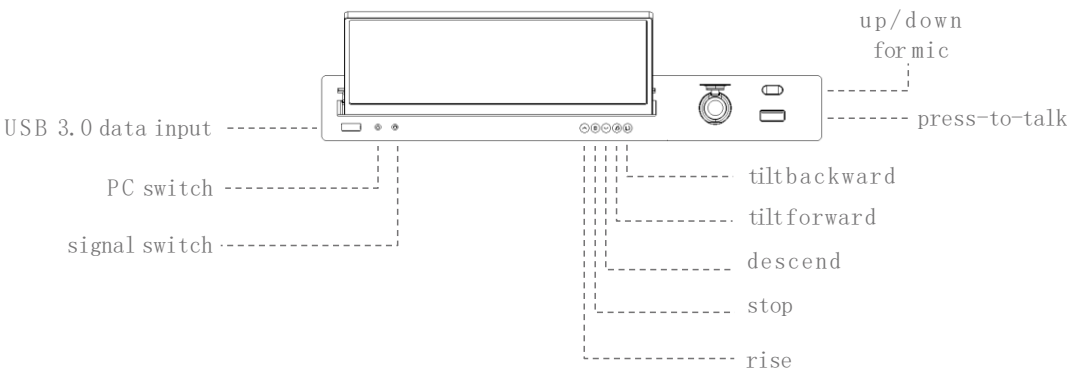
power cord	RS485 control cable
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● Control

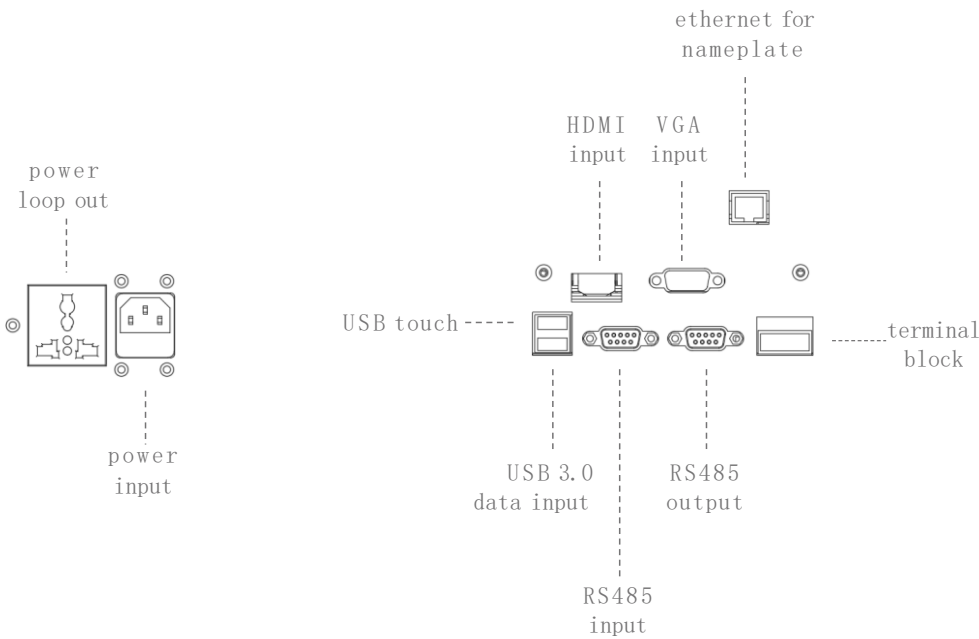
manual	RS485	antenna (optional)
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Cover plate



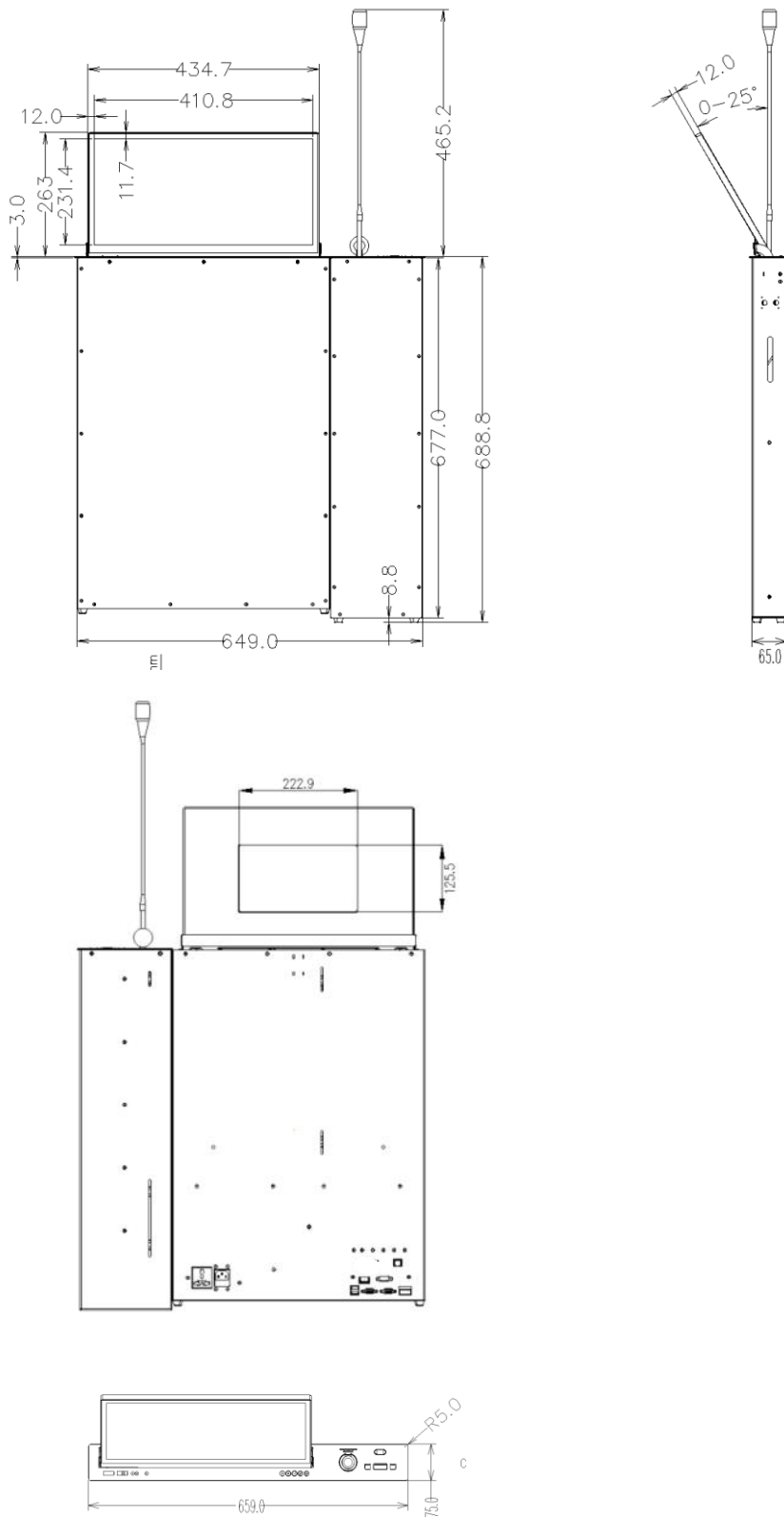
Connectors on the housing



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
```

tiltbackward 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

[illegible]

```
stop                                FF AC E1 E1 00 00 CD 01 AE
```

descend FF AC E1 E1 00 00 ED 01 CE

```
tiltforward                                FF AC E1 E1 00 00 1D 00 FE
```

```
tiltbackward      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
```

```
tiltbackward          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
```

```
tiltbackward      FF AC E1 E4 00 00 2D 01 11
```