

# Outdoor Screen Wall mounted



## Overview



### Round-the-clock operation

Displays can be used as reliable digital signage for both offline and cloud based content 24 hours a day, 7 days a week.



### Waterproof & Dustproof

Unique full-sealed enclosure for outdoor use, Waterproof and dustproof meet IP65.



### From 1500 to 3000 nits

Depending on the size, this display offers a brightness range of 1500 to 3000 nits, ensuring sharp and vivid visuals tailored for indoor environments with varying lighting conditions.



### Full HD

Ensures perfect colour and rich details in all possible broadcasting surroundings, ranging from shops, to restaurants and office buildings.



### Anti-Glare

Optical technology diffuses mirror-like reflections and bright lights to help keep what's on your screen clear and visible.



### Landscape & Portrait

Providing you with endless creative and functional possibilities to fulfil your commercial or informative goals.

# Specifications 32"



## Display

Panel Type:	TFT - LCD
Model No.:	US-TH320 YDH
Size:	32"
Resolution:	1920 x 1080 (Full HD)
Brightness:	1500 cd/m2
Contrast (Typ):	1200 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	698 x 392 mm



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50/60 HZ
Power Consumption:	≤ 188 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Mediaplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	2 x
RJ45	1 x



## Physical

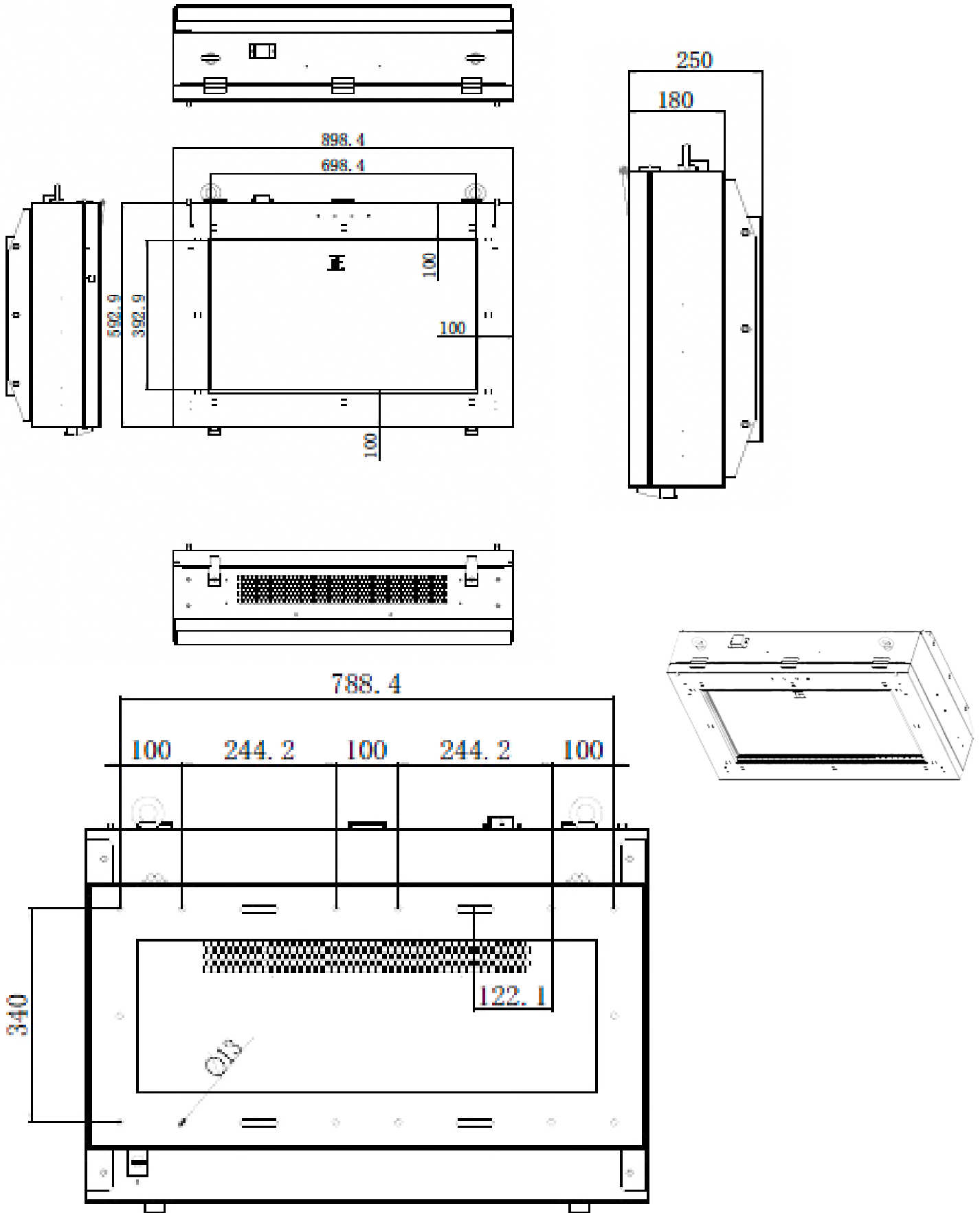
Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65



## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC

# Dimensions 32"



# Specifications 43"



## Display

Panel Type:	TFT - LCD
Model No.:	US-TH430 YDH
Size:	43"
Resolution:	1920 x 1080 (Full HD)
Brightness:	2500 cd/m2
Contrast (Typ):	1200 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	941 x 529 mm



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50/60 HZ
Power Consumption:	≤ 238 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Medioplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	2 x
RJ45	1 x



## Physical

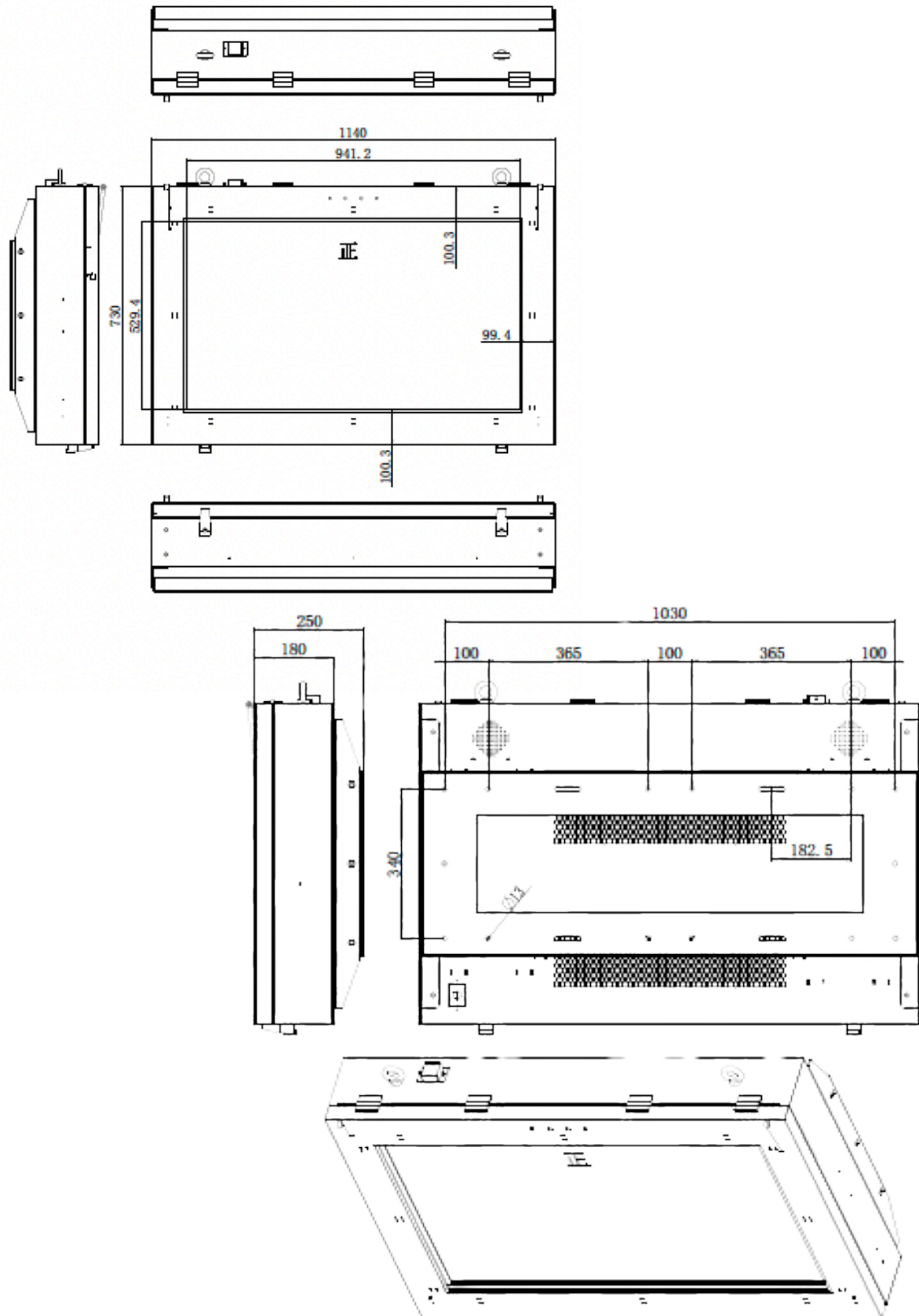
Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65



## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC

# Dimensions 43"



# Specifications 49"



## Display

<b>Panel Type:</b>	TFT - LCD
<b>Model No.:</b>	US-TH490 YDH
<b>Size:</b>	49"
<b>Resolution:</b>	1920 x 1080 (Full HD)
<b>Brightness:</b>	2500 cd/m2
<b>Contrast (Typ):</b>	1200 : 1
<b>Orientation:</b>	Portrait & Landscape
<b>Operating Hours:</b>	24 / 7
<b>Response time:</b>	5 ms
<b>Aspect ratio:</b>	16 : 9
<b>Display Area W x H:</b>	1073 x 604 mm



## Speaker

<b>Built in speaker:</b>	2 x 5 W (8Ω)
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## Power

<b>Input:</b>	AC100V~240V 50/60 HZ
<b>Power Consumption:</b>	≤ 340 W
<b>Standby Consumption:</b>	< 30 W



## Environment

<b>Operation Temperature:</b>	-40 ~ 55 C
<b>Operation Humidity:</b>	10% ~ 90 %
<b>Brightness Control:</b>	Automatic light Sensor System
<b>Temperature Control:</b>	Fan System
<b>Panel Type</b>	High Temp. resistance



## Medioplayer

<b>Android SoC Player:</b>	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

<b>HDMI</b>	1 x
<b>VGA in</b>	1 x
<b>USB</b>	2 x
<b>RJ45</b>	1 x



## Physical

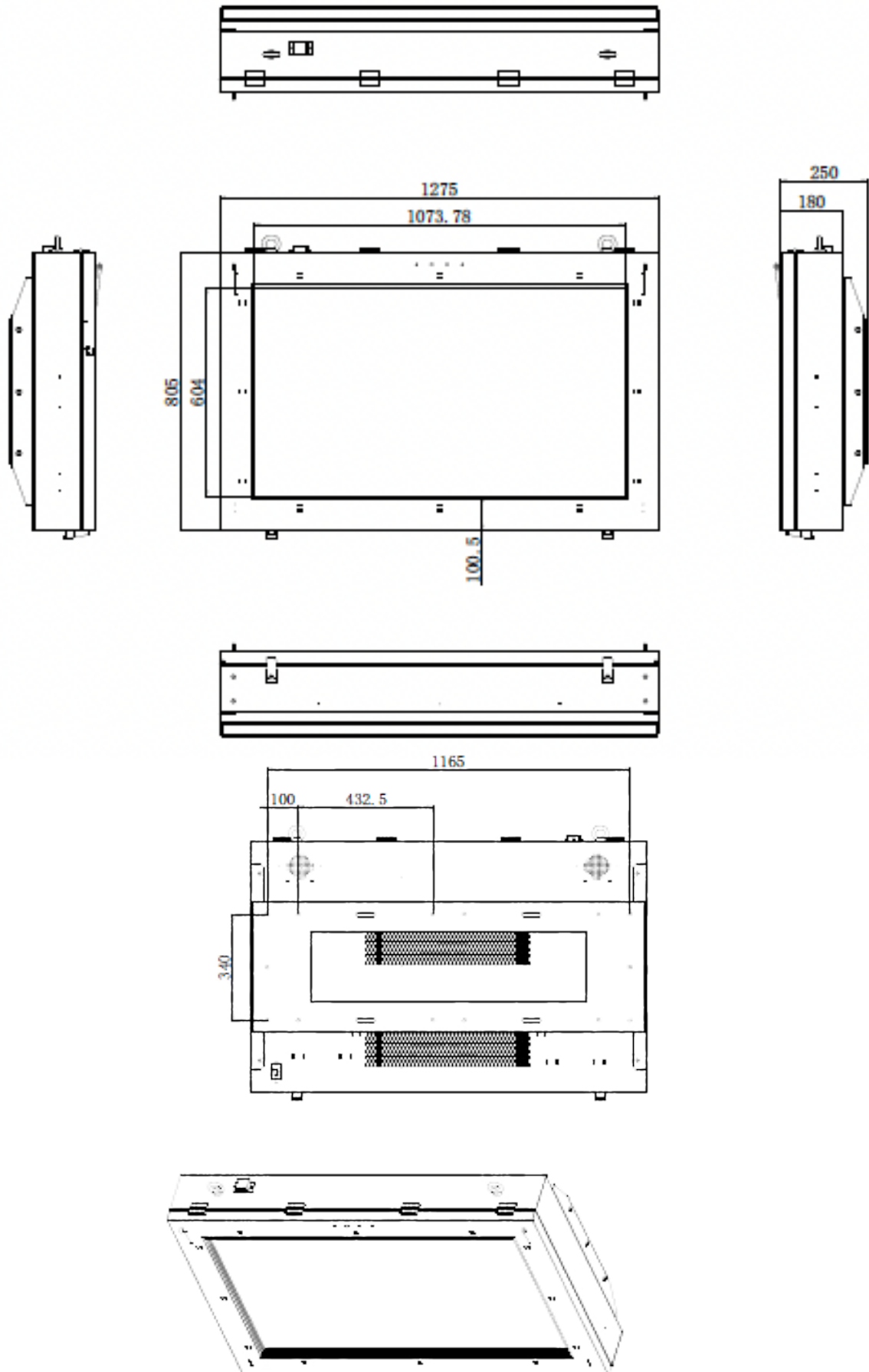
<b>Bezel Color:</b>	Black, Metal case
<b>Installation:</b>	Wall mounted (VESA)
<b>Protection:</b>	AR Glass
<b>Waterproof grade:</b>	IP 65



## Certification

<b>Standard Certification:</b>	CE, FCC, ROHS
<b>Quality Standard:</b>	ISO9001, CCC

# Dimensions 49"



# Specifications 55"



## Display

Panel Type:	TFT - LCD
Model No.:	US-AD550 PBH
Size:	55"
Resolution:	1920 x 1080 (Full HD)
Brightness:	2500 cd/m2
Contrast (Typ):	4000 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	1209,6 x 680,4



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50/60 HZ
Power Consumption:	≤400 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Medioplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	2 x
RJ45	1 x



## Physical

Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65

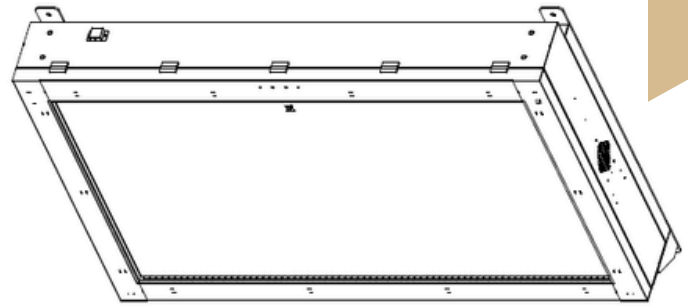
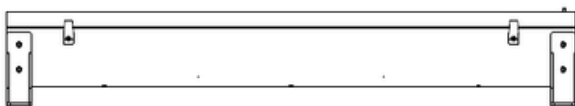
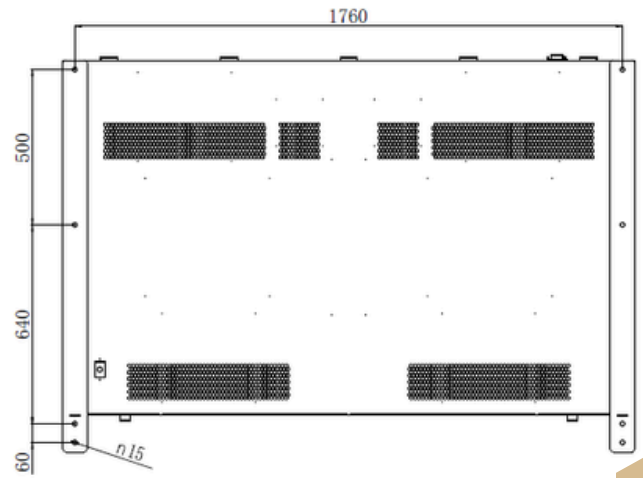
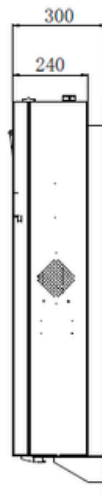
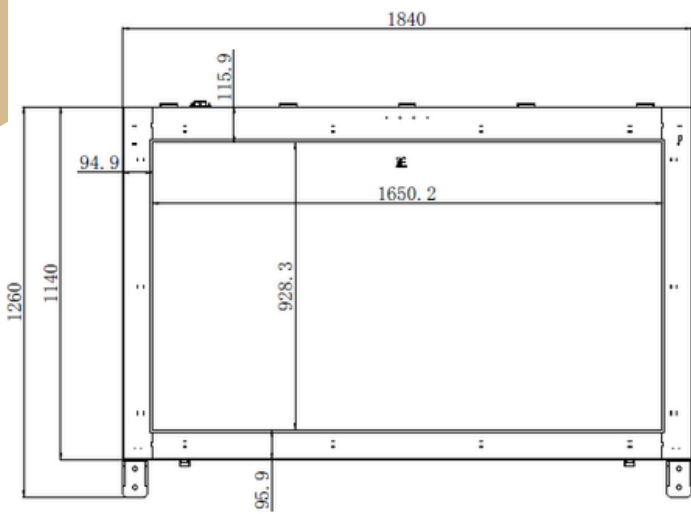


## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC



# Dimensions 55"



# Specifications 65"



## Display

Panel Type:	TFT - LCD
Model No.:	US-TH650 YDH
Size:	65"
Resolution:	1920 x 1080 (Full HD)
Brightness:	2500 cd/m2
Contrast (Typ):	1200 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	1428 x 803 mm



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50/60 HZ
Power Consumption:	≤ 540 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Medioplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	2 x
RJ45	1 x



## Physical

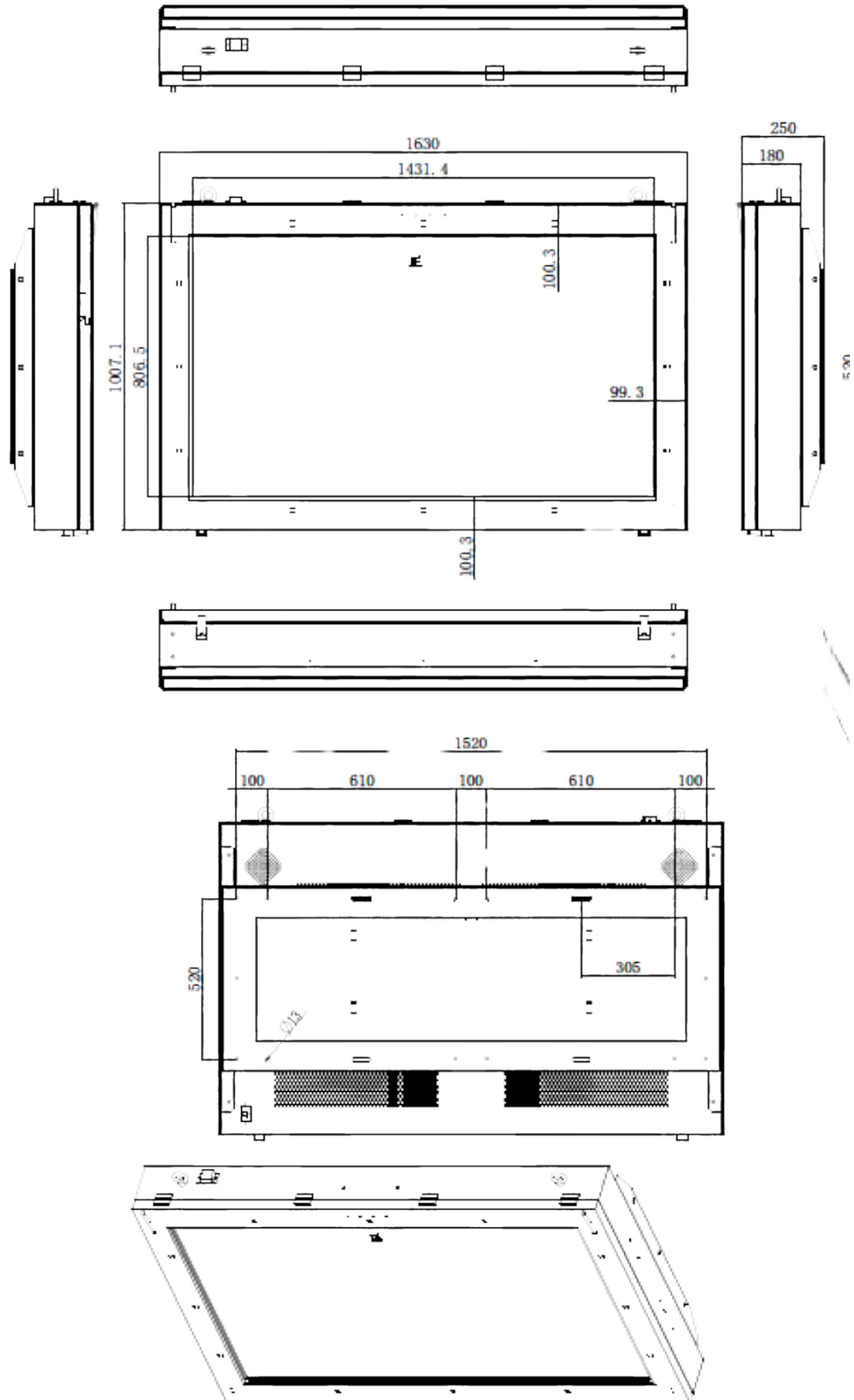
Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65



## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC

# Dimensions 65"



# Specifications 75"



## Display

Panel Type:	TFT - LCD
Model No.:	US-TH750 YDH
Size:	75"
Resolution:	3840 x 2160 (4K)
Brightness:	3000 cd/m2
Contrast (Typ):	1200 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	1649,66 x 927,94 mm



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50/60 HZ
Power Consumption:	≤ 710 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Medioplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	1 x
RJ45	1 x



## Physical

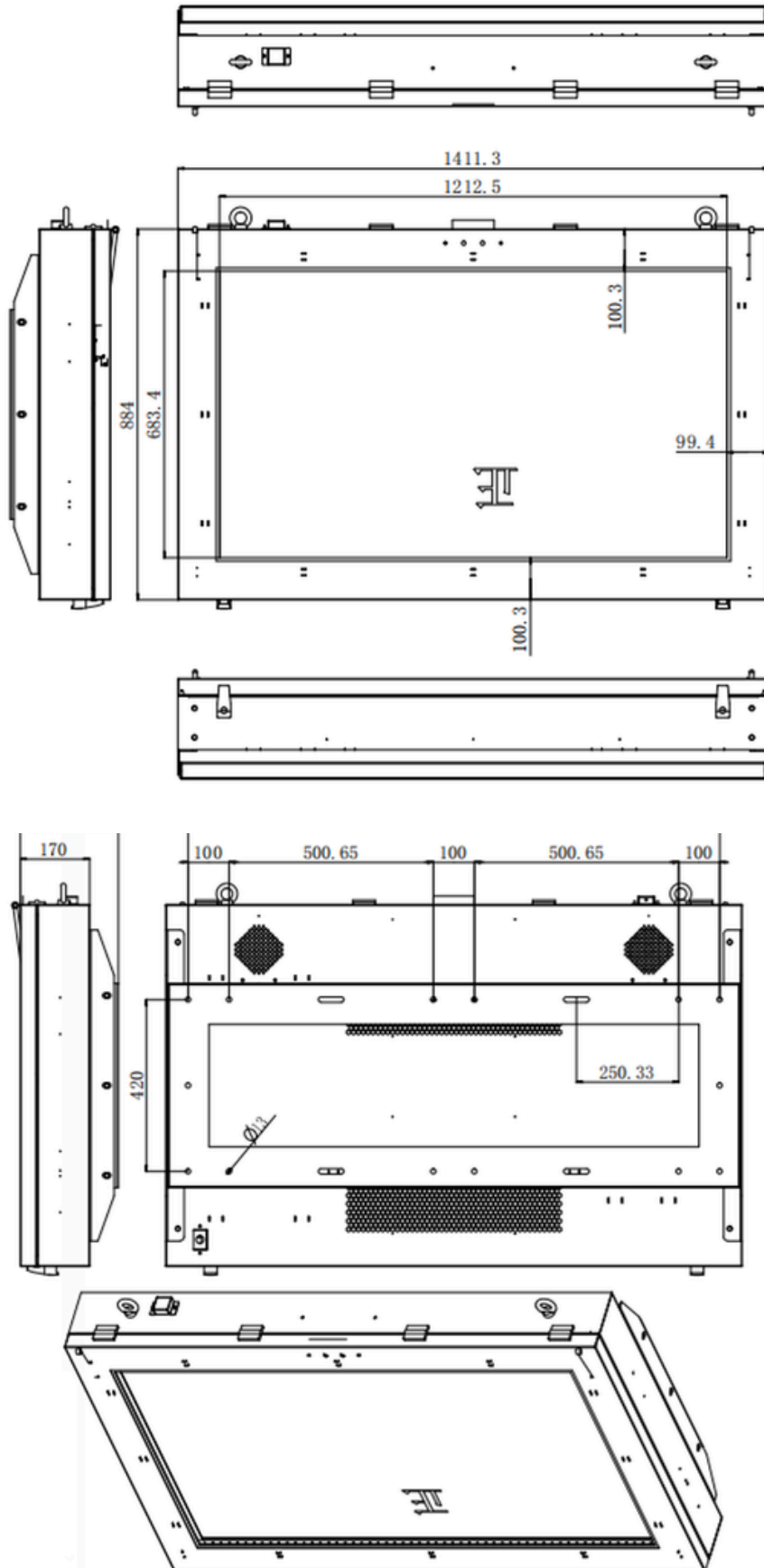
Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65



## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC

# Dimensions 75"



# Specifications 86"



## Display

Panel Type:	TFT - LCD
Model No.:	US-TH860 YDH
Size:	86"
Resolution:	3840 x 2160 (4K)
Brightness:	3000 cd/m <sup>2</sup>
Contrast (Typ):	1200 : 1
Orientation:	Portrait & Landscape
Operating Hours:	24 / 7
Response time:	5 ms
Aspect ratio:	16 : 9
Display Area W x H:	11895,04 x 1065,96 mm



## Speaker

Built in speaker:	2 x 5 W (8Ω)
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## Power

Input:	AC100V~240V 50 / 60 HZ
Power Consumption:	≤ 1570 W
Standby Consumption:	< 30 W



## Environment

Operation Temperature:	-40 ~ 55 C
Operation Humidity:	10% ~ 90 %
Brightness Control:	Automatic light Sensor System
Temperature Control:	Fan System
Panel Type	High Temp. resistance



## Medioplayer

Android SoC Player:	RK3568 - Android 11 - 4/32 GB, RK3588 - Android 13 - 16/128 GB
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## Connectivity

HDMI	1 x
VGA in	1 x
USB	2 x
RJ45	1 x



## Physical

Bezel Color:	Black, Metal case
Installation:	Wall mounted (VESA)
Protection:	AR Glass
Waterproof grade:	IP 65



## Certification

Standard Certification:	CE, FCC, ROHS
Quality Standard:	ISO9001, CCC

# Dimensions 86"

