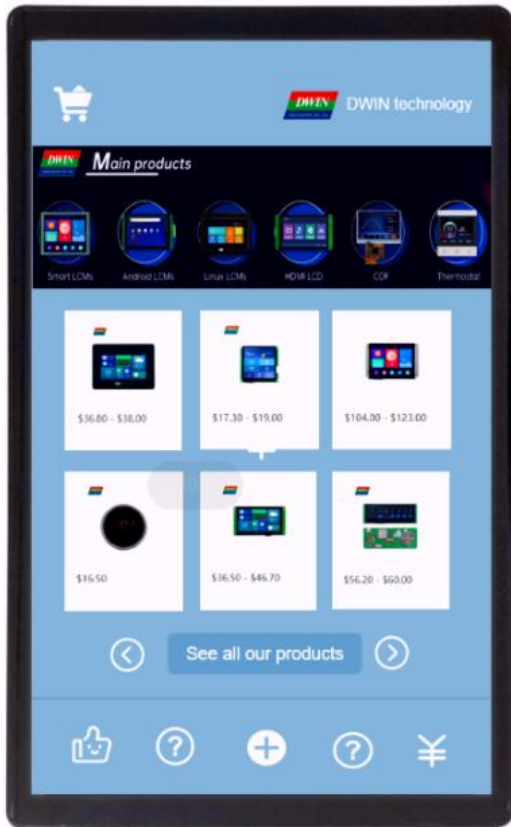


HDW215_002L

21.5 Inch, 1920xRGBx1080, 16.7M Colors, IPS screen

Capacitive Touch, HDMI interface display



Record of Revision

Ver	Revise Date	Content	Editor
00	2023-03-16	First Edition	Kaya
01	2024-03-04	Add Packing information	YML

● Display

Item	Parameter	Description
Color	16.7M(16777216)colors	24 bit color 8R8G8B
Panel Type	IPS	IPS TFT LCM ,wide viewing angle
Viewing Angle	85/85/85/85 (L/R/U/D)	Best View: symmetrical
Active Area (A.A.)	268.46 mm(W)* 476.80mm(H)	1920*1080
View Area(V.A.)	268.46 mm(W)* 476.80mm(H)	1920*1080
Resolution	1920*1080	
Backlight	LED	≥20000H (Continuous, working with maximum brightness, time of brightness halves)
Brightness	300nit	-

Note: You can use dynamic screen saver wallpapers to avoid afterimages caused by fixed page display for a long time.

● Voltage & Current

Item	Parameter	Unit
Rated Power	15	W
Operation Voltage	220	V

● Reliability Test

Item	Conditions	Min	Typ	Max	Unit
Working Temperature	60%RH at 220V voltage	0	25	50	℃
Storage Temperature	-	-20	25	60	℃
Working Humidity	25℃	10%	60%	90%	RH

● Interface

Item	Description
Socket	220V AC power input interface, 12V output interface, HDMI interface, 2Pin_2.0mm Audio output interface, USB touch interface.
USB Interface	Yes
SD Card Slot	None

● Interface description



No.	Name
#1	USB touch interface
#2	4Pin_2.0mm Audio output interface
#3	HDMI Interface
#4	VGA interface
#5	3.5mm audio interface
#6	DC power supply
#7	12V power output interface
#8	220V AC Power Input Interface and switch.

● Peripheral

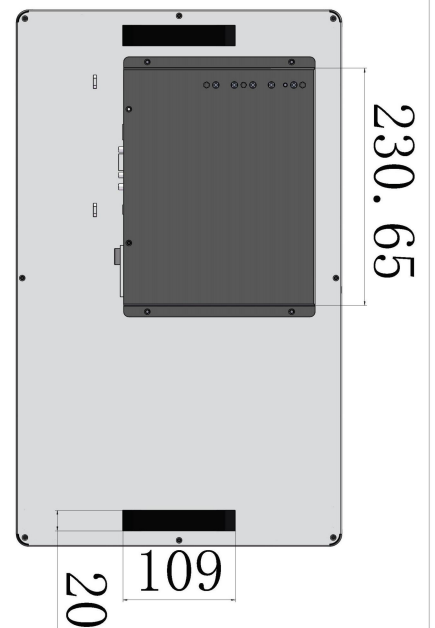
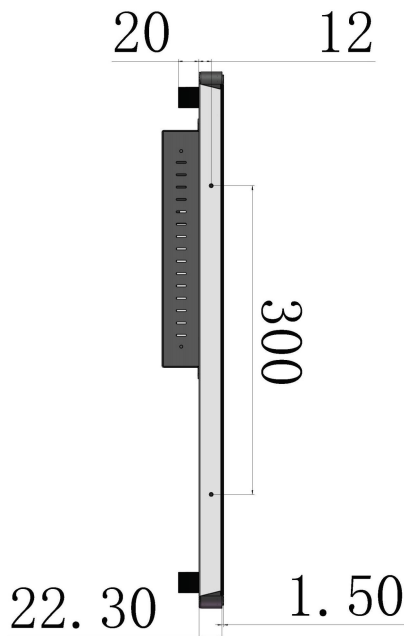
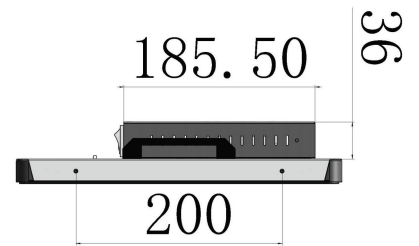
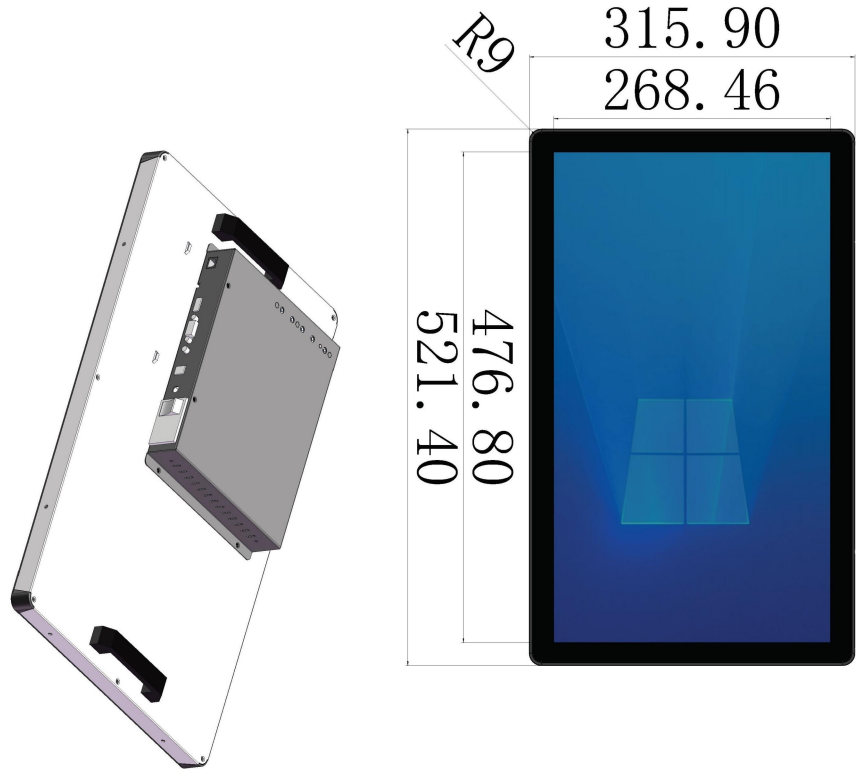
Peripheral	Capacitive touch panel, Speaker.
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● Packing Capacity & Dimension

Dimension				
Net Dimension	315.9(W)x521.4(H)x59.8(T)mm			
Net Weight	4800g			
Packing Capacity				
Model	Dimensions	Layer	Quantity/Layer	Quantity(Pcs)
Blister-pack	383.8(W)x589.3(H)x98(T)mm	1	1	1
Weight with packaging	6100g			

Disclaimer:

- 1, The product design is subject to alternation and improvement without prior notice.
- 2, There are multiple parallel raw materials coexisting to guarantee the stable supply.If customers have particular raw material preferences or requirements, please contact the sales personnel.



Model	HDW215-002L		
Drawing	A4	Drawn	G.Y
Scale	1:1	Review	Date
Unit	MM	Approval	Date
DWIN Technologies			

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Thank you all for continuous support of DWIN, and your approval is the driving force of our progress!

Important Disclaimer

DWIN reserves the right to make any changes to product designs without prior notice.

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