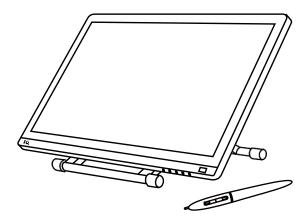
# ĪQ



# IQPodium PD150

**User Manual** 

www.IQBoard.net IQBoard@IQBoard.net



#### Before use:

- It is advised to use the provided power adapter in the package with this product.
- Do not leave it under direct sunlight or by heaters.
- Do not place this product in any humid, dusty, or vibrating locations.
- Use a soft, dry cloth for cleaning instead of any volatile solvent.
- When the device is not in use for a while, please turn off the power

#### **During use:**

- Do not write on the screen with sharp objects.
- Recommended environmental conditions: Temperature:  $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$  (32°F  $\sim 104^{\circ}\text{F}$ ).
- Humidity: 20% ~ 80% (No condensation).
- Use the product on a stable base, desk, or table.
- Be careful to prevent the unit from dropping or overturning.

## Packing List

1. 21.5-inch TFT-LCD monitor



- 2. Battery Stylus pen
- 3. Spare pen tips
- 4. Pen Clip
- 5. Adapter



6. Power cable



7. HDMI cable



8. USB cable



9. Certificate



10. Warranty Card

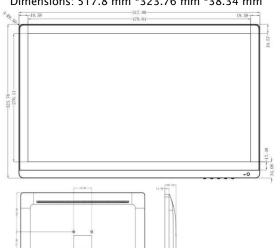


11. User Manual



### Product Review

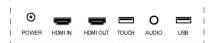
Dimensions: 517.8 mm \*323.76 mm \*38.34 mm



#### Front buttons

- 1. HDMI and USB channel selection
- 2. Down adjust
- 3. Up adjust
- 4. Menu
- 5. Power on/off

#### Ports Illustration



- 1. POWER
- 2. HDMI IN
- 3. HDMI OUT
- 4. TOUCH
- 5. AUDIO
- 6. USB

# Connection IQTouch ROMEN HOMEN HOMEN HOMEN TOUCH AUGO US ROMEN HOMEN HOMEN HOMEN HOMEN TOUCH AUGO US ROMEN HOMEN HOMEN HOMEN TOUCH AUGO US ROMEN HOMEN HOMEN

# Specifications

Product name		IQPodium
Model		PD150
Display characteristics	Panel Type	IPS (TFT-LCD)
	Effective screen size (mm)	21.5 inch (16:9)
	Resolution	1920 (H) * 1080 (V)
	LCD display colors	16.7M
	Brightness	250 cd/m <sup>2</sup>
	Contrast ratio	1000:1
	Viewing angles	178° (H), 178° (V)
Digitizer characteristics	Technology	Electromagnetic
	Pen	Active pen
	Tablet resolution	2048 Lpi
	Pen pressure	2048 levels
	Reading accuracy	$\pm 0.25$ mm (center)
	Tracking speed	Approximately 200 points per second
	Signal interface	USB Port

## Trouble Shooting

In this case	Problems	Solutions
PC screen does not display on IQPodium	Is the PC power on?	To deal with problem see the PC manual and other documentation.
	Is the IQPodium power on?	Connect the power cable, and press power button to power on.
	Is the HDMI cable connected to both the PC and IQPodium properly?	Connect the HDMI cable correctly.
	Other	Contact technical support.

In this case	Problems	Solutions	
Stylus pen does not operate.	Is pen tip worn down?	Check if the pen tip is worn down or is too short. Please replace the stylus pen tip.	
	Are there any electronic devices located nearby the IQPodium such as microwave ovens or radio transmitters that emit electromagnetic noise?	This product is susceptible to electromagnetic noise, so use the IQPodium away from devices that emit electromagnetic noise.	
	a.i	Restart Windows.	
	Other	Contact technical support.	
Stylus pen tip and pen cursor positions do not match.	Did you calibrate the pen position?	Please use windows calibration to reorient.	
	Other	Contact technical support.	

Input/output	Inputs	HDMI IN; USB 2.0(Type A); USB Touch 2.0(Type A)
	Outputs	HDMI OUT; Earphone
Environmental conditions	Temperature	During use: $0 \sim +40^{\circ}\text{C}$ ; in storage: $-15 \sim +60^{\circ}\text{C}$
	Humidity	During use: 20-80% (no condensation); in storage: 10-90% (no condensation)
Power consumption / power supply		External Power adapter (input 100-240VAC, 50/60Hz, output 12V DC 4A)
External dimensions		517.8 (W) * 323.76 (H) * 38.34 (D) (without stand)
Stand adjustment		Adjustable in the range of 12° to 130°
Compatible operating systems		Windows 7, Windows 8, Windows 10, Android

As of the date of manufacture, the product has been tested and found to comply with specifications for CE marking.

