

# imin Crane 1 Series Multi Purpose User Manual

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Crane 1 Series
User Manual

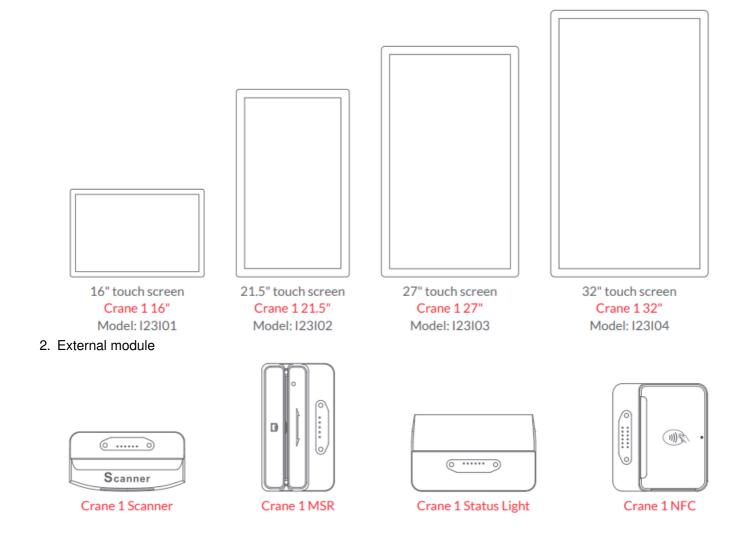
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## **Crane 1 Has The Following Options**

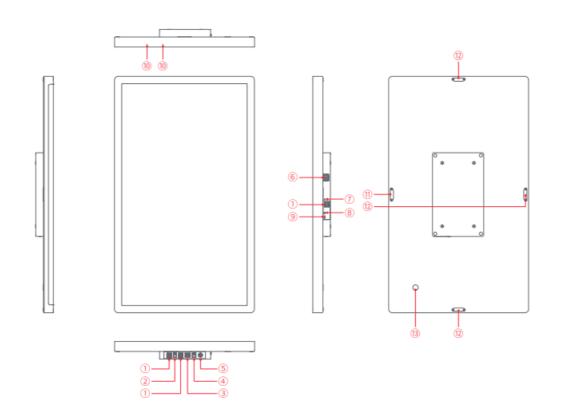
## 1. Host

horizontal and vertical screens optional



## **Host Introduction**

Take the Crane 1 32" as an example



① USB Type-A 2.0 ⑤ DC-in Jack ⑦ Reset key ⑨ Vice screen connection port Power button	② RJ12 ⑥ Speaker ⑩ Mic ③ RJ45	<ul> <li>4 RJ11</li> <li>External module interface</li> <li>(NFC interface)</li> <li>8 Earphone port</li> <li>External module interface</li> </ul>
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## **Technical Specif ications**

os	Android 13	
CPU	Octa-Core (Dual-core Cortex-A78 2.2GHz + Hexa-core Cortex-A55 2.0GHz)	
	16 inches, resolution: 1920 x 1200, multi-touch capacitive screen	
Screen	21.5 inches, resolution: 1080 x 1920, multi-touch capacitive screen	
	27 inches, resolution: 1080 x 1920, multi-touch capacitive screen	
	32 inches, resolution: 1080 x 1920, multi-touch capacitive screen	
Storage	4GB RAM (optional 8GB) + 64GB ROM (optional 128GB)	
Wi-Fi	802.11 a/b/g/n/ac/ax (2.4GHz/5GHz)	
Bluetooth	5.3BLE	
Speaker	3W mono	
External Interface	6 x USB Type-A 2.0, 1 x RJ11, 1 x RJ12, 1 x RJ45, 1 x Earphone port 1 x Vice s creen connection port, 1 x DC-in Jack	
Power Adapter	24V/2.5A (Crane 1 16" / Crane 1 21.5" / Crane 1 27") 24V/4A (Crane 1 32")	
Operating Temperature	-10°C to +50°C	
Storage Temperature	-20°C to +60°C	
Operating Humidity	5% to 95% r.H.	
Limit Altitude	Max.3500 meters	
	External module Scanner MSR Status Light NFC	
Extended Support	Bracket Table Stand Floor Stand Retail Stand Cashier Stand	
	Secondary display screen 10 inches 10 inches(Moby 5500) 16 inches	

Name and Content of Toxic and Harmful Substances in This Product

	Toxic or harmful substances and elements									
Part Name	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	DBP	ВВР	DEHP	DIBP
Circuit Board	×	0	0	0	0	0	0	0	0	0
Display Screen	×	0	0	0	0	0	0	0	0	0
Plastic	0	0	0	0	0	0	0	0	0	0
Metallic	0	0	0	0	0	0	0	0	0	0
Connecting Cable	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	0	0	0	0	0	0
(Power Adapter, Battery, etc.)	0	0	0	0	0	0	0	0	0	0

O : Means that the content of the toxic and harmful substances in all homogeneous materials of the component is below the limit specified in 2011/65/EU, RoHS 2.0.

X: Means that the content of the toxic and hazardous substances at least in a homogenous material of the component exceeds the limit specified in 2011/65/EU, RoHS 2.0. However, the components marked with in the above table are out of proportion because there is no mature alternative technology in the industry at present.

## **Product Warranty Card**

Product Warranty Card					
Model No.:					
Serial No.:					
Purchase Date:					
$Warranty\ Period: The\ warranty\ period\ commences\ on\ the\ date\ of\ purchase.\ We\ offer\ 365\ days\ warranty\ service.$					
User Phone:					
User Address:					
iMin does not warrant against the following:					
· Disassembled or repaired product by unauthorised service provider without our consent.					
· Damaged product barcode, fragile sticker and altered or defective warranty card.					
· Damage caused by exposure to sources of liquid, dripping or splashing, normal wear and tear, accident or abuse.					
· Failure or damage as a result of any Force Majeure Event.					
• Expired warranty period.					



Qualif ication Certif icate Passed Inspection

## **Safety Information**

## Safety and Handling

- Please plug-in power adapter to only its corresponding AC socket.
- Do not use in explosive gas atmosphere.
- Do not disassemble the equipment. It should be serviced or recycled only by iMin or an authorised service provider.

- This is a Grade B product. The product may cause radio interference and interfere with medical devices. The user may be required to take practical measures to reduce the possibility of causing interference to radios, televisions and other electronic devices.
- · About the battery replacement:
  - 1. Do not attempt to replace the battery yourself you may damage the battery, which could cause overheating, fire and injury.
  - 2. The replaced/ used battery should be disposed according to local environmental laws and guidelines. Do not dispose in f ire. It should be serviced or recycled by iMin or an authorised service provider, and must be recycled or disposed of separately from household waste.

### **Company Statement**

Our company is not responsible for the following actions:

- Damage caused by misuse, lack of care in maintaining the equipment, or placing the device under conditions that may cause undesired operation and risk as specified in this instruction manual.
- We will not be responsible for any damage or problem caused by third party parts or components (other than the original products or approved products provided by us).
  - Without our consent, you have no right to modify or alter the products.
- The operating system of this product is supported by off icial regular OS update. If the user breached the third party's ROM system or change the system file by hacking, it may cause unstable, undesired system operation and bring security risk.

#### **Advices**

- Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog.
- Do not use the device in extreme cold or hot environments eg, near a f ire or lit cigarette.
- Do not topple, throw, or bend.
- Use in optimally clean and dust-free environment to avoid tiny particles clogging and seeping through gaps in the device.
- Do not at tempt to use the device near medical equipment.

#### **Important Safety Information**

- Do not install or use during thunder storms and lightning conditions, otherwise, there will be risk of electric shock, injury or death in the event of thunder or lightning hit.
- If you f ind unusual odour, overheating or smoke, please cut off the power immediately.
- Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog; Do not use in explosive gas atmosphere.

#### **Disclaimer**

Due to regular updates and enhancements made to the product, some details of this document may be inconsistent with the physical product. Please take the product you received as current standard. The right to interpret this document belongs to our company. We reserve the right to amend this specificat ion without prior

not ice.

#### **FCC Warning**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interferenceto radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### **Radiation Exposure Statement**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.



#### **Documents / Resources**



imin Crane 1 Series Multi Purpose [pdf] User ManualCrane 1 Series Multi Purpose, Crane 1 Series, Multi Purpose, Purpose

#### References

User Manual

Manuals+, Privacy Policy