

# Man-Machine Interfacing Family

## Description

The ChinoINT Man-Machine-Interacting (MMI) Family consists of a number of displays, with different sizes and form factors, to accommodate different kinds of needs for data visualization, user interaction, system input, and all kinds of customer needs.

As always, ChinoINT is able to cusotm made and provide different designs to fit all your needs.

## Common Models for Tablets

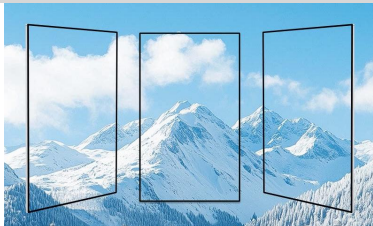
Part Number	AECVHWT80PT	AECVHWT8216
Appearance		
Dimension	258x150x23mm / 780g	333x225mm
OS	Android	Android
Display	8" IPS1280*800	13.3" IPS1920x1200
Touch screen	10 touch point input	5 touch point input
Communicaiton	802.11(a/b/g/n/ac), BLE4.2, 4G SIM	802.11b/g/n, Bluetooth4.0, 4G SIM
Ports	USB type-C x 1, USB type-A x 1, RJ45 x 1, 3.5mm x 1, TF card x 1, SIM card x 1, HDMI x 1, DC x 1	USB2.0 x 1, MicroUSB x 1, RJ45 x 1, SIM card x 1, HDMI x 1, DC x 1, speaker, 3.5mm x 1
Physical input buttons	6	N/A
Power	5VDC3A	12VDC
Battery	10000mAh	N/A
Special Feature		RED / GREEN / BLUE programmable LED
Optional	GPS, GLONASS, NFC, Fingerprint, Camera	NFC, Camera
Mouting	Wall-Mount	Vesa 75 x 75



## Common Models for 10"

Part Number	AEJTHWTA150W	AEYCHWATA527
Appearance		
Dimension	263x210x57mm	255x158x
OS	Windows 10 i5/8G/128G	Android Octa-core
Display	10.4" 1024x768	10.1" 1024x600
Touch screen	10 touch point input	5 touch point input
Communication	802.11(a/b/g/n/ac), BLE	WIFI 6
Ports	Ethernet x 1, COM x 2, VGA x 1, LINE OUT x 1, MIC x 1	RS232x2, RS485x1, UARTx1, USBx2
Power	12V DC 5A	12VDC
Optional	N/A	BT5.2
Mounting	Wall-Mount / Embedded / Vesa	Wall-Mount / Embedded / Vesa 75 x 75

## Common Models for 43"

Part Number	AEZCHWTV43T2
Appearance	
Dimension	964 x 554 x 61mm
OS	Windows 10 / Android i5 / 4G / 128G
Display	43" (941 x 527 mm)
Touch screen	N/A
Communication	802.11(a/b/g/n/ac), BLE (optional)
Ports	Ethernet x 1, COM x 2, VGA x 1, LINE OUT x 1, MIC x 1
Power	220V AC
Mounting	Wall-Mount / Embedded



## Installation for Common Models

Please read the precautions before installation:

- Installation can be done only by the professional construction personnel or authorized engineering representative
- Please use the professionally qualified installation tools to guarantee the safety of the construction personnel
- Installation position must be far away from the fire source, strong electric field, magnetic field etc., otherwise damage will be resulted
- ChinoINT reserves the interpretation of installation

Wall-mount kits are available for easy installation. Contact sales for more information.  
Show below are some common models.

## Reference

The ChinoINT MMI Family has been deployed in many locations, not only in common environments, but also in tough locations no matter the environment is comfortable or harsh.



## Warning

Assumes no liability for any damage resulting from the use of this product. CHINOTECH INTERNATIONAL LIMITED reserves the right to change this data sheet at any time without notice. The information furnished by ChinoINT is believed to be accurate and reliable. However, no responsibility is assumed by ChinoINT for its use, not for any infringements of patents or other rights of third parties resulting from its use.

## Product Warranty and Customer Support

ChinoINT warrants all products free from defects in material and workmanship for a period of one year from the date of shipping. During the warranty period, we will, at our position, either repair or replace any product that proves to be defective. To report any defect, please inquiry [sales@chinoint.com](mailto:sales@chinoint.com)

Unauthorized opening and improper repairs on the device may result in substantial damage to equipment or endanger the user. The product described in this documentation may be operated only by personnel qualified. Qualified personnel are those who, based on their training and experience, are capable of identifying risks and avoiding potential hazards when working with these products. Always disconnect the power plug before you open the device.

Please have the model, serial number and a detailed problem description available when you call. If the problem concerns a particular reading, please have all meter readings available.

This warranty does not apply to defects resulting from unauthorized modification, misuse. If you install or exchange system expansion and damage your device, the warranty becomes void.

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We have reviewed the contents of this publication to ensure consistency with the hardware and software described. Since variance cannot be precluded entirely, we cannot guarantee full consistency. However, the information in this publication is reviewed regularly and any necessary corrections are included in subsequent editions.

