

## Interactive Flat Display



1

Ultra-narrow bezel, rounded corner design, anodized surface technology, showing the essence of business

2

55", 65", 75" 86" & 98" HD 4K display, restore accurate color vision

3

Explosion-proof tempered surface

4

Smart conference whiteboard to meet different conference needs and with annotation software

5

Wireless screen transmission, multi-screen interaction, one-key projection, two-way control, to achieve content sharing between multiple terminals

6

Build-in meeting welcome module to support meeting registration.

7

Front sound outlet design, superb sound effects, showing theater-level audio-visual experience

## MAIN FUNCTIONS



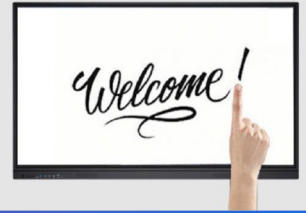
### 1 FULL-FEATURED TYPE-C

Video transmission/Touch Output Sharing of storage devices such as Storage Drive

### 2 FULL 4K UI & 4K WRITING

4K writing is delicate and smooth. The writing style is more beautiful

2



### 3 DUAL WHITEBOARD DISPLAY

The screen can start 2 whiteboard at the same time which able to operate separately and operate independently



### 4 MULTI SCREEN INTERACTION

Image can be transfer via wirelessly with sound

4



### 5 DUAL SYSTEM

The dual system is more powerful and switching between Android and Windows



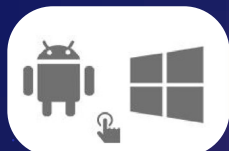
### 5 MULTI-CHANNEL VIDEO HARD DECODING

It support up to 4 channels of 1080p video window hard decoding, which completely solves the problem of video conference running in the Android solution

5



Full-featured Type C



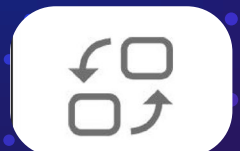
40 Points Touch Android & Windows OS



Android 13



8GB RAM+128GB Storage



Multi Screen Interaction



# SPECIFICATION

| Model                          |  | DT-I55HT   | DT-I65HT   | DT-I75HT   | DT-I86HT   | DT-I98HT   |
|--------------------------------|--|--|--|--|--|--|
| Display Parameter              | Diagonal Size  | 55inch   | 65inch   | 75inch   | 86inch   | 98inch   |
|                                | Effective Display Area                                 | 1209.6(H)*680.4(V)   | 1428.48(H)*803.52(V)   | 1650.24(H)*928.26(V)   | 1895.04(H)*1065.96(V)  | 2158.85(H)*1214.35(V)  |
|                                | Display Ratio  | 16:9   | 16:9   | 16:9   | 16:9   | 16:9   |
|                                | Brightness   | 300cd/m <sup>2</sup>   | 400cd/m <sup>2</sup>   | 400cd/m <sup>2</sup>   | 400cd/m <sup>2</sup>   | 400cd/m <sup>2</sup>   |
|                                | Contrast Ratio   | 4000:1   | 4000:1   | 4000:1   | 4000:1   | 1200:1   |
|                                | Backlight Type   | DLED   | DLED   | DLED   | DLED   | DLED   |
|                                | Viewing Angle  | 178°(V)/178°(H)  | 178°(V)/178°(H)  | 178°(V)/178°(H)  | 178°(V)/178°(H)  | 178°(V)/178°(H)  |
|                                | Resolution   | 3840 (H) X 2160(V)   | 3840 (H) X 2160(V)   | 3840 (H) X 2160(V)   | 3840 (H) X 2160(V)   | 3840 (H) X 2160(V)   |
|                                | Audio Output Power                                     | 8Ω/10W*2   | 8Ω/10W*2   | 8Ω/10W*2   | 8Ω/10W*2   | 8Ω/10W*2   |
| Back Port                      | Input  | LAN IN   | 1  | 1  | 1  | 1  |
|                                |  | AV IN  | 1  | 1  | 1  | 1  |
|                                |  | HDMI 2.0   | 2  | 2  | 2  | 2  |
|                                |  | RS-232   | 1  | 1  | 1  | 1  |
|                                |  | USB 3.0  | 1  | 1  | 1  | 1  |
|                                |  | USB 2.0  | 1  | 1  | 1  | 1  |
|                                |  | TF-CARD  | 1  | 1  | 1  | 1  |
|                                | Out  | AV OUT   | 1  | 1  | 1  | 1  |
|                                |  | Earphone   | 1  | 1  | 1  | 1  |
|                                |  | Coaxial (RCA)  | 1  | 1  | 1  | 1  |
| Front Port and Function        | TOUCH OUT  | 1  | 1  | 1  | 1  |  |
|                                | HDMI OUT   | 1  | 1  | 1  | 1  |  |
| Front Button                   | Power Button On/Off                                    | 1  | 1  | 1  | 1  |  |
|                                | USB3.0   | 3  | 3  | 3  | 3  |  |
|                                | HDMI 2.0   | 1  | 1  | 1  | 1  |  |
|                                | USB TOUCH  | 1  | 1  | 1  | 1  |  |
|                                | Type-C Full Function                                   | 1  | 1  | 1  | 1  |  |
|                                | Recovery System  | 1  | 1  | 1  | 1  |  |
|                                | Light Sense  | 1  | 1  | 1  | 1  |  |
| Android Specs                  | Android Frequency                                      | Quad core ARM Cortex-A55   | Quad core ARM Cortex-A55   | Quad core ARM Cortex-A55   | Quad core ARM Cortex-A55   | Quad core ARM Cortex-A55   |
|                                | System Version   | Android 13   | Android 13   | Android 13   | Android 13   | Android 13   |
|                                | DDR4 RAM   | 8G   | 8G   | 8G   | 8G   | 8G   |
|                                | FLASH Memory   | 128G   | 128G   | 128G   | 128G   | 128G   |
|                                | WIFI   | 2.4G/5G/WIFI6  | 2.4G/5G/WIFI6  | 2.4G/5G/WIFI6  | 2.4G/5G/WIFI6  | 2.4G/5G/WIFI6  |
|                                | Transmission Screen WIFI                               | 5G/WIFI6   | 5G/WIFI6   | 5G/WIFI6   | 5G/WIFI6   | 5G/WIFI6   |
| Others                         | Power consumption of the whole machine (excluding OPS) | ≤120W  | ≤160W  | ≤280W  | ≤380W  | ≤400W  |
|                                | Standby Consumption                                    | ≤0.5W  | ≤0.5W  | ≤0.5W  | ≤0.5W  | ≤0.5W  |
|                                | Lifetime   | 50000 hours  | 50000 hours  | 50000 hours  | 50000 hours  | 50000 hours  |
|                                | Power Supply   | 100-240V, 50/60Hz  | 100-240V, 50/60Hz  | 100-240V, 50/60Hz  | 100-240V, 50/60Hz  | 100-240V, 50/60Hz  |
|                                | Demission  | 1267.8*789.9*93.44mm   | 1486*913.2*93.64mm   | 1717.4*1056.3*100.3mm  | 1962.2*1194.1*100.3mm  | 2220*1324*105.7mm  |
|                                | VESA Hole Site   | 4-M8 hole site 400mm*400mm   | 4-M8 hole site 400mm*400mm   | 4-M8 hole site 600mm*400mm   | 4-M8 hole site 600mm*400mm   | 4-M8 hole site 900mm*600mm   |
|                                | Net Weight   | 28kg   | 38kg   | 57kg   | 74.2kg   | 87.1kg   |
|                                | Gross Weight   | 32.4kg   | 46kg   | 70kg   | 91kg   | 111kg  |
|                                | Package Size   | 1350*890*190mm   | 1600*1030*200mm  | 1855*1170*200mm  | 2095*1320*230mm  | 2358*1485*280mm  |
|                                | Touch Screen   | Touch Technology   | Multiple Infrared scanning technology  | Multiple Infrared scanning technology  | Multiple Infrared scanning technology  | Multiple Infrared scanning technology  |
| Touch Type                     |  | 40 point touch   | 40 point touch   | 40 point touch   | 40 point touch   | 40 point touch   |
| Drive Mode                     |  | HID Free drive   | HID Free drive   | HID Free drive   | HID Free drive   | HID Free drive   |
| Writing Surface Material       |  | 3mm anti glare tempered glass  | 4mm anti glare tempered glass  | 4mm anti glare tempered glass  | 4mm anti glare tempered glass  | 4mm anti glare tempered glass  |
| Touch Screen Sensor Mode       |  | Finger, writing pen, hand with gloves or other non transparent touch sensitive medium                                  | Finger, writing pen, hand with gloves or other non transparent touch sensitive medium                                  | Finger, writing pen, hand with gloves or other non transparent touch sensitive medium                                  | Finger, writing pen, hand with gloves or other non transparent touch sensitive medium                                  | Finger, writing pen, hand with gloves or other non transparent touch sensitive medium                                  |
| Resolution of Touch Screen     |  | 32768X32768  | 32768X32768  | 32768X32768  | 32768X32768  | 32768X32768  |
| Communication Port             |  | USB 2.0  | USB 2.0  | USB 2.0  | USB 2.0  | USB 2.0  |
| Minimum Recognition Point Size |  | 2.5mm  | 2.5mm  | 2.5mm  | 2.5mm  | 2.5mm  |
| Response Time (SingleTouch)    |  | ≤5ms   | ≤8ms   | ≤8ms   | ≤8ms   | ≤8ms   |
| Touch Accuracy                 |  | ±1mm   | ±1mm   | ±1mm   | ±1mm   | ±1mm   |
| Anti-Interference              |  | Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux | Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux | Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux | Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux | Incandescent lamp (220V, 100W), vertical distance 350mm above, The illumination intensity of the sun is up to 80000Lux |
| Calibration                    |  | Calibration free   | Calibration free   | Calibration free   | Calibration free   | Calibration free   |
| Touch Time                     |  | More than 60 million times in the same position  | More than 60 million times in the same position  | More than 60 million times in the same position  | More than 60 million times in the same position  | More than 60 million times in the same position  |
| Touch Power Supply Mode        | USB 5.0V power supply                                  | USB 5.0V power supply  | USB 5.0V power supply  | USB 5.0V power supply  | USB 5.0V power supply  |  |
| Accessories                    | Wall-Mount   | 1pcs   | 1pcs   | 1pcs   | 1pcs   | 1pcs   |
|                                | Pen  | 1pcs   | 1pcs   | 1pcs   | 1pcs   | 1pcs   |
|                                | Power Cable  | 1pcs   | 1pcs   | 1pcs   | 1pcs   | 1pcs   |
|                                | Remote Control   | 1pcs   | 1pcs   | 1pcs   | 1pcs   | 1pcs   |
| PC (Optional)                  | PC Option  | H81/H110/H310 Mainboard  | H81/H110/H310 Mainboard  | H81/H110/H310 Mainboard  | H81/H110/H310 Mainboard  | H81/H110/H310 Mainboard  |
|                                | Input Volage   | 18V DC   | 18V DC   | 18V DC   | 18V DC   | 18V DC   |
|                                | Rated Output Current                                   | 5A   | 5A   | 6A   | 6A   | 6A   |
|                                | Peak Output Current                                    | 6A   | 6A   | 8A   | 8A   | 8A   |
|                                | Rated Load Power                                       | 90W  | 90W  | 108W   | 108W   | 108W   |
|                                | Interface  | Conform to Intel® OPS-C JAE 80-pin connector   |  |  |  |  |
| National Standard OPS Size     | L194.6*W179.8*H42mm (42mm or 30mm)                     |  |  |  |  |  |
| European Standard OPS Size     | L180*W119*H30mm  |  |  |  |  |  |

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